

Table S1. Top 1000 co-expressed genes with the candidate CDH gene set in ovarian cancer

Gene Symbol	PCC
ESRP2	0.8
CMTM4	0.67
ZFP64	0.66
F11R	0.66
RBM47	0.66
ADGRG1	0.66
MAP7	0.65
STAU1	0.65
MARVELD3	0.65
MARVELD2	0.65
HOOK1	0.64
IRF6	0.63
TMEM185B	0.63
JUP	0.63
PTPRF	0.63
GRHL2	0.63
RCAN3	0.62
NFATC3	0.62
CHTF8	0.62
LRRC8D	0.62
TPM3	0.62
PAPD7	0.62
DAG1	0.62
MARK2	0.62
TMPPE	0.62
RFWD3	0.62
SFMBT1	0.61
SCNN1A	0.61
CNOT11	0.61
ILDR1	0.61
USB1	0.61
VANGL1	0.61
BAIAP2L1	0.61
ZDHHHC5	0.61
RAB10	0.6
SLC38A7	0.6
FHDC1	0.6
RCC2	0.6
CD2AP	0.6
MOCS3	0.6

CGN	0.6
R3HDM1	0.6
STARD7	0.6
USP10	0.6
GNL3L	0.6
PLEKHB2	0.6
TBL1XR1	0.6
UBE2H	0.59
KCMF1	0.59
GPT2	0.59
ARF3	0.59
NDC1	0.59
CDYL2	0.59
MMP15	0.59
ADAM10	0.59
VPS35	0.59
DCAF12	0.59
ARL5A	0.59
LRRC8B	0.59
RP11-438J1.1	0.59
C1orf210	0.59
SGPL1	0.59
ATF1	0.59
ZNF664	0.59
GOT2	0.58
TRAK1	0.58
ZNF319	0.58
FBXL14	0.58
SORT1	0.58
WIPF2	0.58
ACTR3	0.58
ASXL2	0.58
ELMO3	0.58
CSTF1	0.58
DAZAP2	0.58
DDR1	0.58
AP5M1	0.58
PARS2	0.58
CIAPIN1	0.58
PSD4	0.58
PLA2G15	0.58
CIRH1A	0.58
ZBTB7B	0.58

MOB1A	0.58
AGRN	0.58
RPN1	0.57
RMND5A	0.57
SLC25A44	0.57
TMCC1	0.57
TWF1	0.57
COBL	0.57
RP11-544M22.13	0.57
DNAJC14	0.57
SLC11A2	0.57
CTD-2196E14.7	0.57
TMEM125	0.57
CASP8	0.57
OCLN	0.57
NIP7	0.57
NUP210	0.57
TMEM209	0.57
RTN3	0.57
TPD52	0.57
PTBP3	0.57
ATP6V0D1	0.57
ZNF217	0.57
RP11-603J24.9	0.57
CAAP1	0.57
ISG20L2	0.57
TRIM44	0.57
NAA50	0.56
GALNT6	0.56
ATF6	0.56
TMBIM6	0.56
ATP6V1A	0.56
C5orf22	0.56
MFSD6	0.56
DPP3	0.56
MYO5B	0.56
STRBP	0.56
CELSR2	0.56
SPATA2	0.56
TMEM19	0.56
TFG	0.56
ADIPOR1	0.56
RP11-10C24.1	0.56

ZNF148	0.56
MAP2K3	0.56
TMEM189-UBE2V1	0.56
BCL7A	0.56
PLAA	0.56
SSX2IP	0.56
HDGF	0.56
SEC23B	0.56
RP11-96D1.6	0.56
ZFHX3	0.56
PTPRJ	0.56
ETV6	0.56
DIRC2	0.56
BEND3	0.56
RP11-47A8.5	0.55
KPNA1	0.55
MTPN	0.55
DARS2	0.55
EHF	0.55
DENND2D	0.55
C16orf46	0.55
PDF	0.55
PHC3	0.55
POLR1B	0.55
ALG10	0.55
KLF5	0.55
PIGM	0.55
NIPAL3	0.55
SLC39A11	0.55
GINS3	0.55
ST14	0.55
MFSD5	0.55
MRPL19	0.55
KIAA2013	0.55
CBLL1	0.55
RAD23B	0.55
TGIF2	0.55
PARP1	0.55
EPCAM	0.55
KDM1B	0.55
UGGT1	0.55
PGAM5	0.55
CNNM4	0.55

UBQLN4P1	0.55
SLC25A24	0.55
NLN	0.55
PLEKHA3	0.55
ZBTB45P2	0.55
COPB2	0.55
KDM4A	0.55
BROX	0.55
B4GALT5	0.55
ERBB3	0.55
SPRTN	0.55
ESRP1	0.55
SLC30A1	0.55
MCU	0.55
CSNK1G1	0.54
CBFB	0.54
B4GALT2	0.54
RUNDC1	0.54
ABI1	0.54
AP3M1	0.54
ARL8A	0.54
BCL9	0.54
SF3B4	0.54
METTL13	0.54
CREB1	0.54
KIAA1217	0.54
LY75	0.54
TMEM127	0.54
ICMT	0.54
ACTR2	0.54
SMARCC1	0.54
AGAP1	0.54
PDE12	0.54
DOPEY2	0.54
ZNF710	0.54
PAFAH2	0.54
PRKCD	0.54
REST	0.54
PARD6B	0.54
RAB11FIP4	0.54
CPT2	0.54
NCOA4	0.54
PDCL	0.54

ORAI2	0.54
PSME3	0.54
UHMK1	0.54
PRCC	0.53
MPZL3	0.53
WDR5B	0.53
EZR	0.53
GATAD2A	0.53
SLFN5	0.53
WDR3	0.53
LCLAT1	0.53
PPP2R3A	0.53
USP43	0.53
RP11-447D11.3	0.53
KDF1	0.53
TMEM87B	0.53
CTCF	0.53
POGK	0.53
ENPP4	0.53
BCL2L1	0.53
SIX4	0.53
ZNF687	0.53
PAX8	0.53
CCDC6	0.53
INCENP	0.53
RP11-651P23.4	0.53
KPNA4	0.53
GTF2E1	0.53
WBP11	0.53
CSNK2A1	0.53
CTTNBP2NL	0.53
FAM160A1	0.53
CYB5B	0.53
C16orf70	0.53
CSE1L	0.53
DCUN1D1	0.53
DBNDD1	0.53
H3F3AP4	0.53
RIPK4	0.53
NOL4L	0.53
ALDH18A1	0.53
INTS5	0.53
YWHAB	0.53

TMEM182	0.53
PRPF40A	0.53
SDR42E1	0.53
HACD2	0.53
TMCO1	0.53
TET3	0.53
SEL1L3	0.53
WNK1	0.52
BCL10	0.52
ARHGEF34P	0.52
CS	0.52
SMG7	0.52
UBE2Q1	0.52
ATP5J2-PTCD1	0.52
ARHGAP8	0.52
DCDC2	0.52
DCAF7	0.52
LMTK2	0.52
SLC52A3	0.52
GDE1	0.52
RACGAP1	0.52
SLC30A6	0.52
ARHGEF5	0.52
RALBP1	0.52
BRD7	0.52
ANKEF1	0.52
TMEM8A	0.52
MARS2	0.52
RAB5A	0.52
DDX28	0.52
RNF41	0.52
EIF2AK1	0.52
ATF7IP	0.52
TOP1	0.52
GFOD2	0.52
OGFOD1	0.52
BRI3BP	0.52
RP11-80H5.5	0.52
RUVBL1	0.52
ZNF281	0.52
IKZF2	0.52
C1orf74	0.52
LPP-AS2	0.52

TRAF7	0.52
ZNF468	0.52
PLAGL2	0.52
NEK6	0.52
WSB2	0.52
CELF1	0.52
RAB19	0.52
MPP5	0.52
ARFGEF3	0.52
RP11-73M18.2	0.52
GORASP2	0.52
RAB3D	0.52
RABIF	0.52
STIL	0.52
DSP	0.52
CABLES2	0.52
ESPL1	0.52
SHROOM3	0.52
RP11-10C24.3	0.52
PAFAH1B2	0.52
CXADR	0.52
SPINT1	0.52
CAPZA1	0.52
PLEKHG1	0.52
YTHDF1	0.52
ACBD3	0.52
TRIM8	0.52
NCAPD2	0.52
UBQLN4	0.52
IGSF3	0.52
ZBTB33	0.52
SPPL3	0.52
EHD4	0.52
TMEM33	0.51
EHHADH	0.51
RPN2	0.51
SAP130	0.51
RP11-321N4.5	0.51
ZNF629	0.51
SIPA1L3	0.51
EMC8	0.51
E2F3	0.51
TPI1P2	0.51

CSNK2A3	0.51
TMOD3	0.51
C12orf49	0.51
HLCS	0.51
C3orf38	0.51
IGSF9	0.51
ZNF48	0.51
TUBA1C	0.51
STAU2	0.51
ZNFX1	0.51
PIK3CB	0.51
TM9SF4	0.51
ZNRF2P1	0.51
TMEM248	0.51
SF3B3	0.51
TMED2	0.51
AGO1	0.51
C1orf106	0.51
TERF2	0.51
VPS33A	0.51
RITA1	0.51
TAF5L	0.51
RP5-1061H20.4	0.51
ZFAND3	0.51
KIAA1211L	0.51
TM9SF1	0.51
VTA1	0.51
DCTN5	0.51
LSM12P1	0.51
TSN	0.51
PAIP1	0.51
ARF6	0.51
ERC1	0.51
MFSD9	0.51
UXS1	0.51
SNX6	0.51
MPP7	0.51
PYGO2	0.51
CUEDC1	0.51
C12orf66	0.51
RAB5B	0.51
TTC30A	0.51
MBOAT1	0.51

ATP9A	0.51
MECOM	0.51
DNAJC5	0.51
ENPP5	0.51
MYO6	0.51
ATP6AP2	0.51
CASP2	0.51
COA7	0.51
RP11-449H3.3	0.51
KIF24	0.51
ATP8B1	0.51
SOGA1	0.51
ATRN	0.51
PRKCZ	0.51
RASEF	0.51
CAPRIN1	0.51
SCAMP2	0.51
CTNND1	0.51
PITPNM1	0.51
RAB22A	0.51
SLC35F6	0.51
PPP2R5A	0.51
ERMP1	0.51
TMEM30B	0.51
RSC1A1	0.5
NOS1AP	0.5
BUB1	0.5
DTL	0.5
CIT	0.5
TES	0.5
PAK6	0.5
PPP2CA	0.5
SNX4	0.5
PA2G4	0.5
ZBTB9	0.5
NCOA6	0.5
CLIC5	0.5
CELSR1	0.5
PKP3	0.5
QTRTD1	0.5
POLQ	0.5
RASGRP1	0.5
MAPRE1	0.5

BMP2K	0.5
API5	0.5
RNF26	0.5
POFUT1	0.5
ST6GAL1	0.5
REPIN1	0.5
SLC44A1	0.5
PNPO	0.5
EHD1	0.5
YTHDF2	0.5
RAB18	0.5
GCLM	0.5
PDIA4	0.5
PIP4K2C	0.5
NHSL1	0.5
C2orf15	0.5
PLS1	0.5
C1GALT1	0.5
ADAR	0.5
PANK1	0.5
CORO2A	0.5
RAB7A	0.5
SHB	0.5
ZDHHC23	0.5
ACVR1B	0.5
ZMYND8	0.5
USP38	0.5
ZBTB24	0.5
TTC30B	0.5
HN1L	0.5
HCFC1	0.5
HIP1	0.5
CDC42BPG	0.5
COX10	0.5
USP6NL	0.5
SEMA3F	0.5
KLHL14	0.5
FAM120A	0.5
PRR11	0.5
PCNXL3	0.5
DUSP18	0.5
GAREM	0.5
EFCAB14	0.5

COG2	0.5
ZNF675	0.5
ATG101	0.5
BAG5	0.5
CDS2	0.5
SLAIN2	0.49
APH1A	0.49
SEPHS2	0.49
AC073046.25	0.49
DENR	0.49
SYK	0.49
CDYL	0.49
PTER	0.49
SLC35A3	0.49
SF3A3	0.49
EAF1	0.49
IRF2BP2	0.49
BCL2L11	0.49
MCM2	0.49
NEDD1	0.49
NIF3L1	0.49
ITFG3	0.49
NCEH1	0.49
ARHGAP11A	0.49
EIF2AK2	0.49
OVOL2	0.49
ELF3	0.49
RP11-379H18.1	0.49
CEP41	0.49
ZDHHC9	0.49
SLC7A1	0.49
STK35	0.49
VAC14	0.49
CNOT4	0.49
SPDYE3	0.49
RAC1	0.49
GBA	0.49
FOXN2	0.49
OSBPL11	0.49
ADNP	0.49
GTF2H3	0.49
AFG3L2	0.49
RTKN	0.49

ARHGEF16	0.49
CASZ1	0.49
TOM1L1	0.49
CCDC113	0.49
BRAP	0.49
PPP1R3D	0.49
TNFRSF21	0.49
PRSS8	0.49
TULP4	0.49
RPRD2	0.49
FAM83D	0.49
NSF	0.49
PTGS1	0.49
GSTCD	0.49
FRMD4B	0.49
PRKCE	0.49
PAK2	0.49
NUAK2	0.49
MICALL1	0.49
SUMF1	0.49
NDUFS1	0.49
SRPK1	0.49
RP11-463D19.2	0.49
HNRNPUL2-BSCL2	0.49
CENPBD1	0.49
LIMK1	0.49
RP11-27G14.4	0.49
UBAP2L	0.49
CTD-2510F5.4	0.49
AP5B1	0.49
LYN	0.49
TMEM63B	0.49
ATP2B1	0.49
CUL2	0.49
SPTLC2	0.49
KIF2A	0.49
TWF1P1	0.49
RP11-565P22.6	0.49
AC005943.2	0.49
UBE2K	0.49
LMNB1	0.49
KIAA1522	0.49
FRAT2	0.49

MSH2	0.49
FAM107B	0.49
SERBP1	0.49
CDS1	0.49
CCNY	0.49
LNK2	0.49
RNF19B	0.49
HIPK2	0.49
DTX3L	0.49
SLC33A1	0.49
SAMD1	0.49
UBXN2A	0.49
SAMD12	0.49
GOLPH3	0.48
RHNO1	0.48
SLMO2	0.48
URB2	0.48
RNF43	0.48
UBE2Z	0.48
RP11-73E17.2	0.48
ZNF668	0.48
DAP3	0.48
CHMP1B	0.48
BIVM-ERCC5	0.48
FADD	0.48
MYOF	0.48
GNAI3	0.48
CCT5	0.48
ARPC5	0.48
TDP1	0.48
YY1	0.48
AC005795.1	0.48
LZTS3	0.48
SRCAP	0.48
CDC42	0.48
NSUN3	0.48
SENP1	0.48
CENPL	0.48
CIPC	0.48
DCAF11	0.48
GSK3B	0.48
RFT1	0.48
MLK4	0.48

CLP1	0.48
PSEN1	0.48
TFAM	0.48
GALNT3	0.48
SYT17	0.48
NUDT16P1	0.48
MON1B	0.48
PRKAB1	0.48
MMACHC	0.48
TFDP2	0.48
GRB2	0.48
PPAPDC2	0.48
ZDHHC13	0.48
RREB1	0.48
FZD6	0.48
CAPN1	0.48
NIPA2	0.48
NEO1	0.48
PIGU	0.48
FRK	0.48
CKAP2L	0.48
DCAF6	0.48
YIPF3	0.48
ENAH	0.48
C5orf51	0.48
HPS6	0.48
DESI2	0.48
FYTDD1	0.48
NUTF2	0.48
IPMK	0.48
AC004987.9	0.48
PPP2R5E	0.48
SP1	0.48
LA16c-431H6.6	0.48
DDIAS	0.48
SLC45A4	0.48
NUP62	0.48
FASTKD5	0.48
UNG	0.48
RP11-50E11.2	0.48
SEC61A1	0.48
MAP3K9	0.48
TRIM14	0.48

PXN	0.48
CMTM1	0.48
TMTC4	0.48
ZBTB6	0.48
SMAD1	0.48
STAMBP	0.48
DNAAF2	0.48
LSR	0.48
EIF4G2	0.48
TDRKH	0.48
RP11-293I14.2	0.48
ACP2	0.48
CLDN4	0.48
ZNF777	0.48
RAE1	0.48
DTWD2	0.48
METTL2B	0.48
ACBD5	0.48
CAMSAP3	0.48
PRUNE	0.48
ITGB5	0.48
PUS7	0.48
ZBTB3	0.48
GPR39	0.48
XPR1	0.48
RBM15B	0.48
ENTPD7	0.48
ELAVL1	0.48
PUM1	0.48
GMCL1	0.48
ZC3H4	0.47
GPR137	0.47
GDAP2	0.47
COPA	0.47
TFCP2	0.47
GLB1	0.47
SGPP2	0.47
CAPZA2	0.47
DCLRE1B	0.47
C1orf226	0.47
CSTF2	0.47
KIF14	0.47
NRAV	0.47

FAM3C2	0.47
LRRC42	0.47
LAMB3	0.47
CDC6	0.47
UMPS	0.47
TRAF3	0.47
PACS1	0.47
FNBP1L	0.47
L2HGDH	0.47
SORD	0.47
NT5C1B	0.47
YIPF1	0.47
USP31	0.47
TMEM184B	0.47
FAM189B	0.47
RP1-80N2.4	0.47
OSBPL10	0.47
ADAM17	0.47
KDM2A	0.47
SF3A1	0.47
RIN2	0.47
PIP5K1A	0.47
DENND1C	0.47
MSL2	0.47
AREL1	0.47
ATPAF1	0.47
RNF2	0.47
FBXO28	0.47
RAB43	0.47
RHPN2	0.47
PIAS2	0.47
RABEP2	0.47
PPP4C	0.47
UBFD1	0.47
ULBP3	0.47
MKI67	0.47
SCYL2	0.47
TTL	0.47
ZSWIM1	0.47
ZNRF1	0.47
AAGAB	0.47
LINC01123	0.47
VPRBP	0.47

DR1	0.47
SDC4	0.47
GATC	0.47
TRIM26	0.47
ZNF628	0.47
CTBP2	0.47
PIGT	0.47
CHCHD3	0.47
CRCP	0.47
RNPEP	0.47
KRT18P34	0.47
ALDH5A1	0.47
PTBP1	0.47
THNSL1	0.47
RBBP9	0.47
RP11-618G20.1	0.47
TCEA1P2	0.47
PAK6	0.47
GANAB	0.47
ZBTB5	0.47
ILF2	0.47
GNB1	0.47
AGBL5	0.47
TCEANC2	0.47
CDCP1	0.47
SETD1A	0.47
DPH2	0.47
KIF3B	0.47
ARID1A	0.47
DNAJC10	0.47
IRF5	0.47
SET	0.47
PPP1R2	0.47
IFT57	0.47
CCT3	0.47
RBBP5	0.47
MCM4	0.47
UBE2G1	0.47
CLDN7	0.47
SGOL1	0.47
LAMC2	0.47
RP11-159D12.3	0.46
TMEM183A	0.46

PIGK	0.46
MGME1	0.46
TOX4	0.46
RFX5	0.46
ZBTB39	0.46
ZNF619	0.46
VOPP1	0.46
SLC29A2	0.46
MREG	0.46
UHRF1BP1	0.46
KLF16	0.46
TP53BP2	0.46
TGFBRAP1	0.46
RAD23BP1	0.46
FOXK2	0.46
SP2	0.46
CYB561	0.46
ADAT1	0.46
ARF1	0.46
ORC4	0.46
RHBDF2	0.46
HS6ST1	0.46
MYO5C	0.46
RNF24	0.46
PARP4	0.46
FBXL18	0.46
LRFN4	0.46
C15orf39	0.46
SH2B2	0.46
TFB2M	0.46
DDAH1	0.46
EPB41L1	0.46
TMEM189	0.46
RP11-293M10.6	0.46
SPON1	0.46
LIN54	0.46
TM9SF2	0.46
UBXN10	0.46
TIMELESS	0.46
RNF34	0.46
IPO4	0.46
RBBP4	0.46
DLAT	0.46

GCC1	0.46
POLR2D	0.46
GPATCH2	0.46
SDHC	0.46
PSMD7	0.46
RSPH3	0.46
KDEL2	0.46
RP5-1125A11.6	0.46
TNRC6B	0.46
MELK	0.46
TCF20	0.46
TRIM11	0.46
LRBA	0.46
WDR43	0.46
KIAA0040	0.46
ANKRD18EP	0.46
PRMT6	0.46
SGMS2	0.46
BZW1P2	0.46
CANT1	0.46
ELOVL1	0.46
ABI2	0.46
PLXDC2	0.46
PSMD2	0.46
MAZ	0.46
TRMT10C	0.46
CPD	0.46
SPNS1	0.46
WDR26	0.46
SMEK2	0.46
NLRX1	0.46
EI24	0.46
PCBP1	0.46
PSMC2	0.46
DLG3	0.46
IMMT	0.46
XRCC2	0.46
POLH	0.46
PIK3C2B	0.46
SYNCRIP	0.46
SSR1	0.46
DCLRE1A	0.46
FLJ13224	0.46

CASP3	0.46
KPNA6	0.46
AP1G1	0.46
C1orf43	0.46
BRCC3	0.46
UBE2W	0.46
RP11-212P7.3	0.46
FOXM1	0.46
TNPO3	0.46
SBK1	0.46
PRKAG1	0.46
FANCF	0.46
SDC3	0.46
GPD2	0.46
MTIF2	0.46
BRCA2	0.46
OTUB1	0.46
AGPAT3	0.46
LIN9	0.46
ARL2BP	0.46
TPMT	0.46
CHMP3	0.46
CCDC88C	0.46
EIF4G1	0.46
FAM171A1	0.46
HELZ2	0.46
ZNF92	0.46
ATXN7L3B	0.46
RP11-473N11.2	0.46
NIPAL1	0.46
LARP4B	0.46
HM13	0.46
OSBPL2	0.46
NRAS	0.46
RAB11FIP1	0.46
ZNF35	0.46
PHACTR4	0.46
USP5	0.46
MRPS30	0.46
SEC23IP	0.46
EPT1	0.46
INTS7	0.46
CTD-2267D19.3	0.46

SLC38A1	0.46
SEH1L	0.46
SLC9A3R1	0.46
CHPF2	0.46
ZNF398	0.46
TPD52L2	0.45
GID8	0.45
LYPLA1	0.45
KSR2	0.45
FBRSL1	0.45
PPM1G	0.45
ESR1	0.45
TMX1	0.45
TLE1P1	0.45
LTBR	0.45
NCAPG2	0.45
NDFIP2	0.45
LLGL2	0.45
C2orf47	0.45
ACOXL	0.45
FRMPD1	0.45
XRN2	0.45
SMIM15	0.45
ATP2B4	0.45
BPNT1	0.45
RP1-59D14.1	0.45
EPB41L4A-AS2	0.45
RALGPS1	0.45
ZNF282	0.45
GFPT1	0.45
ECT2	0.45
ACER2	0.45
CECR1	0.45
ADPRH	0.45
ASAP2	0.45
TMEM206	0.45
DIEXF	0.45
DFFA	0.45
ZNF503-AS2	0.45
C5orf28	0.45
ZNF142	0.45
GATAD2B	0.45
AP1S3	0.45

HOMEZ	0.45
TMEM39A	0.45
KIAA0391	0.45
GTF2A1	0.45
ABHD4	0.45
MED18	0.45
CCNF	0.45
FAM129B	0.45
GRAMD1C	0.45
AC005523.2	0.45
C1GALT1C1	0.45
TSPAN17	0.45
FANCA	0.45
RP11-218M22.1	0.45
CSRP2BP	0.45
DYRK1B	0.45
POLR1A	0.45
PTPN3	0.45
KDM5A	0.45
LOH12CR1	0.45
ZC3HAV1	0.45
ORAI1	0.45
GDPGP1	0.45
PDIA3	0.45
SLC6A9	0.45
RP11-474G23.2	0.45
MAPK1	0.45
GMIP	0.45
RP11-512M8.5	0.45
DBR1	0.45
NEK2	0.45
ATP1A1	0.45
RMI1	0.45
RP4-591C20.9	0.45
KIAA0556	0.45
GEN1	0.45
MYH14	0.45
TRIM37	0.45
SRGAP3	0.45
PRR5-ARHGAP8	0.45
SLC39A9	0.45
SMAD2	0.45
GIN51	0.45

TAPBP	0.45
VKORC1L1	0.45
SPATA33	0.45
RAPGEF1	0.45
GNAS	0.45
XPO5	0.45
PRKAR2A	0.45
LRRC1	0.45
GBAS	0.45
TOPBP1	0.45
RAP1GAP	0.45
LMBR1	0.45
AGFG1	0.45
RP11-440D17.3	0.45

Table S2. Immune cell type based on CDH gene expression in ovarian cancer.

Gene symbol	Immune cell type	Spearman correlation coefficient	P-value	FDR
CDH1	Bcell	-0.004446759	0.937946989	0.970268299
CDH1	CD4_T	0.027992926	0.624011828	0.729268103
CDH1	CD4_naive	0.058235259	0.307538877	0.713423124
CDH1	CD8_T	-0.155356003	0.006210129	0.034963694
CDH1	CD8_naive	-0.031915056	0.576240776	0.668712748
CDH1	Central_memory	0.008302637	0.884428192	0.929627767
CDH1	Cytotoxic	-0.04651491	0.415195517	0.552371498
CDH1	DC	0.001196275	0.983290829	0.990601909
CDH1	Effector_memory	-0.041378445	0.46861816	0.600460062
CDH1	Exhausted	-0.20266421	0.000336627	0.001682967
CDH1	Gamma_delta	-0.088744181	0.119534393	0.265245455
CDH1	InfiltrationScore	-0.009695308	0.86521364	0.918190576
CDH1	MAIT	-0.084102564	0.140209626	0.296490944
CDH1	Macrophage	-0.040186298	0.481537379	0.591900764
CDH1	Monocyte	0.050709311	0.374353943	0.579429454
CDH1	NK	-0.001576339	0.97798339	0.988171573
CDH1	NKT	-0.108498739	0.056762951	0.25283803
CDH1	Neutrophil	0.140297724	0.013570554	0.033633706
CDH1	Tfh	-0.112937182	0.047305032	0.099853454
CDH1	Th1	-0.070902051	0.21392025	0.350784427
CDH1	Th17	0.161099268	0.004526142	0.021553724
CDH1	Th2	-0.074251753	0.193007193	0.369804438
CDH1	Tr1	0.03772874	0.508767439	0.686577735
CDH1	iTreg	0.009615544	0.866312115	0.923068908
CDH1	nTreg	-0.018499355	0.746014683	0.879472807
CDH11	Bcell	-0.347027227	3.57765E-10	8.64369E-08
CDH11	CD4_T	0.215762942	0.000132098	0.000769311
CDH11	CD4_naive	-0.072951801	0.200938257	0.624403337
CDH11	CD8_T	-0.003265001	0.954416926	0.979674581
CDH11	CD8_naive	-0.03631825	0.524750985	0.623095185
CDH11	Central_memory	0.320082881	8.61954E-09	1.45128E-07
CDH11	Cytotoxic	0.196481094	0.000513248	0.002478249
CDH11	DC	0.158854578	0.005127935	0.029204907
CDH11	Effector_memory	-0.165932055	0.003441205	0.013282876
CDH11	Exhausted	0.103085647	0.070364066	0.135167221
CDH11	Gamma_delta	-0.103402458	0.069500687	0.183756996
CDH11	InfiltrationScore	0.242133175	0.00001683	0.000156825

CDH11	MAIT	0.128339562	0.024058208	0.088879744
CDH11	Macrophage	0.259847625	3.67527E-06	0.000029718
CDH11	Monocyte	0.360363555	6.59335E-11	1.82003E-08

CDH11	NK	0.157059	0.005660117	0.026649992
CDH11	NKT	0.166106452	0.00340688	0.057652455
CDH11	Neutrophil	-0.314535898	1.59807E-08	1.86748E-07
CDH11	Tfh	0.260092316	3.59598E-06	0.000029481
CDH11	Th1	0.035071225	0.539092241	0.674428642
CDH11	Th17	-0.239777036	0.000020432	0.000245485
CDH11	Th2	0.284439669	3.67335E-07	0.000015841
CDH11	Tr1	0.106621238	0.06121024	0.17976698
CDH11	iTreg	0.244156068	0.000014226	0.000162366
CDH11	nTreg	0.221015472	0.00008932	0.002584607
CDH2	Bcell	-0.137802357	0.015346269	0.073445997
CDH2	CD4_T	0.02344011	0.681493484	0.774803767
CDH2	CD4_naive	0.10605774	0.062599719	0.410830477
CDH2	CD8_T	-0.05801956	0.309337124	0.511191387
CDH2	CD8_naive	0.327515304	3.69489E-09	4.65412E-08
CDH2	Central_memory	-0.146401291	0.009967084	0.032128265
CDH2	Cytotoxic	-0.223447975	0.000074278	0.000474214
CDH2	DC	-0.045621954	0.424216939	0.603491933
CDH2	Effector_memory	-0.237723104	0.000024156	0.000234239
CDH2	Exhausted	-0.209327323	0.000210671	0.001129784
CDH2	Gamma_delta	-0.166341334	0.00336114	0.022384902
CDH2	InfiltrationScore	-0.196084273	0.000527105	0.003011409
CDH2	MAIT	-0.093811478	0.099763001	0.235497053
CDH2	Macrophage	-0.260996682	3.31685E-06	0.000027181
CDH2	Monocyte	0.01386986	0.808134426	0.900388479
CDH2	NK	-0.145284959	0.010554662	0.043256212
CDH2	NKT	0.012229759	0.830456389	0.926340778
CDH2	Neutrophil	0.244722914	0.000013568	0.000083028
CDH2	Tfh	-0.233752368	0.000033251	0.000213032
CDH2	Th1	-0.184256173	0.001139112	0.005965687
CDH2	Th17	0.087087946	0.126620425	0.266220234
CDH2	Th2	-0.011924079	0.834632404	0.906853251
CDH2	Tr1	0.121959422	0.032099553	0.1179788
CDH2	iTreg	-0.209037306	0.000215079	0.001675597
CDH2	nTreg	-0.084184931	0.139820295	0.364226602
CDH23	Bcell	-0.076871746	0.177722543	0.378290007
CDH23	CD4_T	0.181851111	0.001325016	0.005244436
CDH23	CD4_naive	0.020303524	0.722219877	0.920305588
CDH23	CD8_T	-0.058599385	0.304518889	0.505630562

CDH23	CD8_naive	0.136238456	0.016560134	0.03613497
CDH23	Central_memory	-0.028482083	0.61796158	0.737969483
CDH23	Cytotoxic	0.003137032	0.956201696	0.972003478
CDH23	DC	-0.074632327	0.190729195	0.362839631

CDH23	Effector_memory	-0.240662463	0.000019	0.000192038
CDH23	Exhausted	-0.052021302	0.362104593	0.483988762
CDH23	Gamma_delta	-0.083703294	0.142108673	0.298242305
CDH23	InfiltrationScore	0.057878183	0.310519495	0.461056959
CDH23	MAIT	-0.036413816	0.523660014	0.691625783
CDH23	Macrophage	0.014111034	0.804864622	0.862482116
CDH23	Monocyte	0.083848221	0.141417097	0.309961421
CDH23	NK	0.066084025	0.24677851	0.423106144
CDH23	NKT	0.116793465	0.040194174	0.211239528
CDH23	Neutrophil	-0.034152368	0.549783054	0.656550713
CDH23	Tfh	0.007851157	0.890672331	0.927729703
CDH23	Th1	-0.106164244	0.06233513	0.138935907
CDH23	Th17	0.011885049	0.835165939	0.906033465
CDH23	Th2	0.050715975	0.374291094	0.563318772
CDH23	Tr1	0.164572234	0.003719777	0.027698733
CDH23	iTreg	0.017092922	0.764733838	0.857158661
CDH23	nTreg	0.022754542	0.690321468	0.847445143
CDH4	Bcell	-0.17913396	0.001568304	0.014211114
CDH4	CD4_T	0.093656648	0.100326039	0.182695065
CDH4	CD4_naive	-0.002890545	0.959640028	0.987455489
CDH4	CD8_T	-0.093610301	0.100495072	0.245699546
CDH4	CD8_naive	0.050867029	0.37286808	0.477499432
CDH4	Central_memory	-0.069560992	0.222733237	0.359069829
CDH4	Cytotoxic	-0.042992428	0.45143594	0.58578005
CDH4	DC	-0.087347023	0.125491008	0.274244899
CDH4	Effector_memory	-0.186575846	0.000982834	0.004846021
CDH4	Exhausted	0.015433304	0.786999225	0.850238041
CDH4	Gamma_delta	-0.104091612	0.067652476	0.180613034
CDH4	InfiltrationScore	-0.06045787	0.289411022	0.437641146
CDH4	MAIT	0.161221415	0.004495301	0.028231839
CDH4	Macrophage	0.048035978	0.400090794	0.515154789
CDH4	Monocyte	0.152929394	0.007076593	0.038167542
CDH4	NK	-0.087168142	0.126269981	0.268750956
CDH4	NKT	0.098014888	0.085413241	0.316305026
CDH4	Neutrophil	0.041722897	0.464921225	0.580876344
CDH4	Tfh	0.02117298	0.710845968	0.796168129
CDH4	Th1	-0.148869396	0.008769813	0.030934223
CDH4	Th17	0.031906145	0.576347343	0.728634162

CDH4	Th2	-0.024486568	0.66810197	0.802002323
CDH4	Tr1	0.061899877	0.278040753	0.474797856
CDH4	iTreg	-0.003842816	0.946361178	0.971853367
CDH4	nTreg	-0.064287269	0.259889285	0.517243991
CDH6	Bcell	-0.130762671	0.021495712	0.093039826

CDH6	CD4_T	-0.184965639	0.001089044	0.004452314
CDH6	CD4_naive	-0.01839591	0.74738658	0.929711249
CDH6	CD8_T	-0.030577607	0.592337294	0.75421549
CDH6	CD8_naive	0.014398433	0.800972553	0.854927195
CDH6	Central_memory	0.010604405	0.85271284	0.907951499
CDH6	Cytotoxic	0.026520477	0.642375706	0.749015004
CDH6	DC	0.150917514	0.007875224	0.039748773
CDH6	Effector_memory	-0.031427128	0.582089282	0.69754012
CDH6	Exhausted	-0.024224567	0.671445155	0.760253761
CDH6	Gamma_delta	-0.095808379	0.092723796	0.223753343
CDH6	InfiltrationScore	0.015520466	0.785825374	0.864787412
CDH6	MAIT	0.016442797	0.77343398	0.8686945
CDH6	Macrophage	0.040275985	0.48055878	0.591241501
CDH6	Monocyte	0.159487526	0.00495135	0.029332176
CDH6	NK	0.030535346	0.592849236	0.737997749
CDH6	NKT	0.12693978	0.025655425	0.168787169
CDH6	Neutrophil	-0.003999622	0.944175934	0.962328518
CDH6	Tfh	-0.028626894	0.61617537	0.721752213
CDH6	Th1	0.005025777	0.929886535	0.956659893
CDH6	Th17	-0.066011351	0.247299692	0.421835721
CDH6	Th2	0.111900294	0.049387406	0.148577211
CDH6	Tr1	0.032245871	0.572291259	0.736041005
CDH6	iTreg	0.071851165	0.207836123	0.365014693
CDH6	nTreg	0.086276012	0.130211021	0.34917099

Table S3. Predicted drug responsiveness based on CDH gene expression in ovarian cancer

Gene symbol	Drug	Absolute correlation coefficient value	False discovery rate (FDR)
CDH1	(5Z)-7-Oxozeaenol	2.01E-01	2.14E-08
CDH1	AR-42	2.06E-01	2.16E-09
CDH1	AZD7762	2.60E-01	9.17E-13
CDH1	BAY 61-3606	2.19E-01	3.64E-09
CDH1	BIX02189	2.18E-01	2.76E-10
CDH1	BX-795	2.77E-01	1.64E-13
CDH1	BX-912	2.73E-01	0
CDH1	CAY10603	2.78E-01	0
CDH1	CHIR-99021	2.01E-01	9.04E-09
CDH1	CP466722	2.23E-01	6.06E-11
CDH1	CX-5461	2.00E-01	8.03E-09
CDH1	Cetuximab	-2.45E-01	2.57E-11
CDH1	Cytarabine	2.02E-01	6.58E-07
CDH1	Erlotinib	-2.34E-01	1.91E-04
CDH1	FK866	2.84E-01	0
CDH1	Foretinib	2.65E-01	1.64E-13
CDH1	GSK269962A	2.29E-01	5.77E-10
CDH1	GSK429286A	2.36E-01	7.55E-11
CDH1	Genentech Cpd 10	2.45E-01	8.28E-13
CDH1	I-BET-762	2.31E-01	7.10E-12
CDH1	IPA-3	2.22E-01	1.03E-09
CDH1	JW-7-24-1	2.73E-01	0
CDH1	KIN001-244	2.12E-01	9.73E-10
CDH1	KIN001-270	2.11E-01	5.00E-09
CDH1	Lapatinib	-3.19E-01	6.97E-09
CDH1	Masitinib	2.18E-01	4.66E-10
CDH1	Methotrexate	2.04E-01	9.28E-09
CDH1	NG-25	2.36E-01	4.20E-12
CDH1	NPK76-II-72-1	2.28E-01	1.48E-11
CDH1	Nutlin-3a (-)	2.00E-01	4.33E-07
CDH1	OSI-027	2.28E-01	3.70E-11
CDH1	PI-103	2.32E-01	1.59E-11
CDH1	PIK-93	2.41E-01	9.08E-13
CDH1	QL-X-138	2.32E-01	1.90E-11
CDH1	QL-XI-92	2.70E-01	0
CDH1	SN-38	2.31E-01	3.65E-10

CDH1	SNX-2112	2.50E-01	2.47E-13
CDH1	TG101348	2.54E-01	6.59E-14
CDH1	THZ-2-102-1	2.33E-01	1.29E-11
CDH1	THZ-2-49	2.36E-01	1.02E-11

CDH1	TL-1-85	2.54E-01	7.34E-14
CDH1	TPCA-1	2.19E-01	1.08E-10
CDH1	TW 37	2.53E-01	1.66E-12
CDH1	Talazoparib	2.19E-01	3.62E-09
CDH1	Temsirolimus	2.23E-01	1.24E-08
CDH1	Tubastatin A	2.10E-01	8.30E-10
CDH1	UNC0638	2.37E-01	1.21E-12
CDH1	Vinblastine	2.46E-01	9.18E-11
CDH1	Vorinostat	2.11E-01	3.09E-09
CDH1	Y-39983	2.41E-01	3.66E-12
CDH1	YM201636	2.13E-01	8.05E-10
CDH1	ZG-10	2.17E-01	9.02E-05
CDH11	Olaparib	-2.14E-01	6.64E-09
CDH11	Talazoparib	-2.03E-01	6.41E-08
CDH2	5-Fluorouracil	2.43E-01	1.80E-12
CDH2	AICAR	2.29E-01	4.81E-10
CDH2	AT-7519	2.62E-01	9.98E-15
CDH2	CHIR-99021	-2.87E-01	2.21E-17
CDH2	GSK2126458	2.09E-01	2.14E-09
CDH2	KIN001-102	2.35E-01	4.47E-12
CDH2	Methotrexate	2.24E-01	2.58E-10
CDH2	PHA-793887	2.56E-01	2.73E-14
CDH2	PIK-93	2.02E-01	3.07E-09
CDH2	Phenformin	2.36E-01	1.28E-11
CDH2	TAK-715	2.15E-01	5.16E-10
CDH2	TGX221	-2.26E-01	9.00E-05
CDH2	THZ-2-102-1	2.04E-01	3.62E-09
CDH2	TPCA-1	2.04E-01	2.04E-09
CDH2	WZ3105	2.50E-01	1.71E-13
CDH23	BX-912	-2.07E-01	1.27E-09
CDH23	FK866	-2.12E-01	8.66E-10
CDH23	GSK1070916	-2.23E-01	1.21E-10
CDH23	Vorinostat	-2.02E-01	1.42E-08
CDH6	Dasatinib	-2.42E-01	3.78E-05
CDH6	TGX221	-2.49E-01	1.28E-05

Table S4. Predicted drug sensitivity based on CDH gene expression in ovarian cancer.

Gene symbol	Drug	Absolute correlation coefficient value	False discovery rate (FDR)
CDH1	(5Z)-7-Oxozeaenol	0.20088985	2.13749E-08
CDH1	17-AAG	-0.120124486	0.001059555
CDH1	5-Fluorouracil	0.130228141	0.000253675
CDH1	681640	-0.019189481	0.780080363
CDH1	A-443654	-0.032893914	0.876884763
CDH1	A-770041	0.013079577	0.90370623
CDH1	AC220	0.104055701	0.01233193
CDH1	AG-014699	0.096131579	0.017887146
CDH1	AICAR	0.026367495	0.542417897
CDH1	AKT inhibitor VIII	-0.156496538	0.000109837
CDH1	AMG-706	0.049671151	0.397116016
CDH1	AP-24534	0.186155852	4.71448E-07
CDH1	AR-42	0.206320239	2.16429E-09
CDH1	AS601245	-0.02228364	0.72013481
CDH1	AS605240	0.047686606	0.274107454
CDH1	AT-7519	0.082622189	0.021222886
CDH1	ATRA	0.127961433	0.002086891
CDH1	AUY922	0.12182614	0.004925476
CDH1	AZ628	0.111084376	0.107611529
CDH1	AZD6482	0.112461606	0.004602016
CDH1	AZD7762	0.2599803	9.1738E-13
CDH1	AZD8055	0.187329101	4.8093E-07
CDH1	Afatinib	-0.380382811	4.35242E-32
CDH1	Axitinib	0.151131522	0.000425057
CDH1	BAY 61-3606	0.219314344	3.63796E-09
CDH1	BEZ235	0.186645863	3.19208E-06
CDH1	BHG712	0.199690853	7.30258E-09
CDH1	BI-2536	0.035190584	0.769743234
CDH1	BIRB 0796	-0.010095218	0.869219984
CDH1	BIX02189	0.217708716	2.7642E-10
CDH1	BMS-509744	0.038500615	0.699210922
CDH1	BMS-536924	0.025123557	0.752593171
CDH1	BMS-708163	-0.097717199	0.011996063
CDH1	BMS-754807	0.003298165	0.963431758
CDH1	BMS345541	0.141047039	0.000056729
CDH1	BX-795	0.276733319	1.641E-13
CDH1	BX-912	0.273426201	0

CDH1	Belinostat	0.187071183	1.29392E-07
CDH1	Bexarotene	0.048809464	0.483890803
CDH1	Bicalutamide	-0.063684306	0.142010013

CDH1	Bleomycin	0.063146584	0.221826307
CDH1	Bleomycin (50 uM)	0.097713951	0.006493369
CDH1	Bortezomib	0.141622914	0.034509416
CDH1	Bosutinib	-0.011006079	0.870113502
CDH1	Bryostatins 1	-0.027318553	0.634142488
CDH1	CAL-101	0.140554301	0.000091157
CDH1	CAY10603	0.277910029	0
CDH1	CCT007093	-0.104792543	0.009555018
CDH1	CCT018159	0.057317505	0.244964314
CDH1	CEP-701	0.307879993	0
CDH1	CGP-082996	-0.056357356	0.568531775
CDH1	CGP-60474	0.101979723	0.181073773
CDH1	CH5424802	0.071351474	0.162700266
CDH1	CHIR-99021	0.200561315	9.04342E-09
CDH1	CI-1040	-0.043944018	0.333322737
CDH1	CMK	0.117159224	0.227114997
CDH1	CP466722	0.223274332	6.06474E-11
CDH1	CP724714	-0.159909157	0.000057182
CDH1	CUDC-101	0.129075825	0.00032026
CDH1	CX-5461	0.200475002	8.02634E-09
CDH1	Camptothecin	0.301062489	0
CDH1	Cetuximab	-0.244665026	2.56582E-11
CDH1	Cisplatin	0.191034396	2.67068E-06
CDH1	Crizotinib	0.144138495	0.111480897
CDH1	Cyclopamine	0.073006294	0.474186272
CDH1	Cytarabine	0.202377487	6.57548E-07
CDH1	DMOG	0.148947157	0.000134077
CDH1	Dabrafenib	0.143488287	0.000181793
CDH1	Dasatinib	0.010674726	0.893068287
CDH1	Docetaxel	-0.018280621	0.652275018
CDH1	Doxorubicin	0.078612402	0.149988087
CDH1	EHT 1864	-0.013337422	0.881611688
CDH1	EKB-569	-0.072438208	0.066209781
CDH1	EX-527	0.075880247	0.382179064
CDH1	Elesclomol	0.181431925	3.73018E-06
CDH1	Embelin	0.083832186	0.093611162
CDH1	Epothilone B	-0.004619374	0.942561537
CDH1	Erlotinib	-0.234344741	0.000190986
CDH1	Etoposide	0.175271336	0.00001502

CDH1	FH535	-0.003901482	0.95181958
CDH1	FK866	0.283909988	0
CDH1	FMK	0.038180127	0.587564011
CDH1	FR-180204	0.003889327	0.959965469

CDH1	FTI-277	-0.018311489	0.692586365
CDH1	Foretinib	0.264613876	1.641E-13
CDH1	GDC0449	0.063463105	0.452822281
CDH1	GDC0941	0.084348021	0.074737692
CDH1	GNF-2	-0.003567553	0.993453476
CDH1	GSK-650394	0.032937925	0.67481761
CDH1	GSK1070916	0.191270253	4.48332E-08
CDH1	GSK1904529A	-0.066689929	0.133717755
CDH1	GSK2126458	0.100710173	0.006010304
CDH1	GSK269962A	0.229296029	5.76954E-10
CDH1	GSK429286A	0.235592934	7.55345E-11
CDH1	GSK690693	0.083999711	0.022135803
CDH1	GW 441756	0.016911119	0.95409534
CDH1	GW-2580	-0.013090474	0.989269323
CDH1	GW843682X	0.079478175	0.348817009
CDH1	Gefitinib	-0.311944594	1.85061E-18
CDH1	Gemcitabine	0.161987425	0.000107522
CDH1	Genentech Cpd 10	0.245207965	8.27702E-13
CDH1	HG-5-113-01	0.152216964	0.011722216
CDH1	HG-5-88-01	0.030344348	0.869438555
CDH1	HG-6-64-1	0.195464593	4.22338E-07
CDH1	I-BET-762	0.231431929	7.10204E-12
CDH1	IOX2	-0.013492818	0.854131024
CDH1	IPA-3	0.22183801	1.03071E-09
CDH1	Imatinib	0.080894788	0.524359461
CDH1	Ispinesib Mesylate	0.159715914	5.38247E-06
CDH1	JNJ-26854165	0.071236257	0.128674544
CDH1	JNK Inhibitor VIII	-0.041080117	0.351776001
CDH1	JNK-9L	0.078941493	0.112889333
CDH1	JQ1	0.066433576	0.109961366
CDH1	JQ12	0.085445098	0.082120844
CDH1	JW-7-24-1	0.272947885	0
CDH1	JW-7-52-1	0.087230489	0.334454845
CDH1	KIN001-055	-0.12558021	0.006089973
CDH1	KIN001-102	0.10520998	0.002844068
CDH1	KIN001-135	-0.015582851	0.910488768
CDH1	KIN001-236	0.176182562	5.38651E-07
CDH1	KIN001-244	0.212421383	9.73465E-10

CDH1	KIN001-260	0.191865895	3.24962E-08
CDH1	KIN001-266	0.097879538	0.024075125
CDH1	KIN001-270	0.210814731	4.99815E-09
CDH1	KU-55933	0.082704575	0.107802284
CDH1	LAQ824	0.056375151	0.161299336

CDH1	LFM-A13	-0.007055497	0.914398628
CDH1	LY317615	-0.007142456	0.895724394
CDH1	Lapatinib	-0.318666586	6.9689E-09
CDH1	Lenalidomide	0.032980285	0.685624513
CDH1	Linifanib	0.092522631	0.034598711
CDH1	Lisitinib	0.012298409	0.885532566
CDH1	MG-132	0.085004741	0.304091612
CDH1	MK-2206	0.068470193	0.163195353
CDH1	MLN4924	0.094381927	0.06716042
CDH1	MP470	0.044336797	0.315068021
CDH1	MPS-1-IN-1	0.156608286	0.000012464
CDH1	MS-275	0.100164323	0.183987733
CDH1	Masitinib	0.217732597	4.66463E-10
CDH1	Methotrexate	0.20431726	9.27596E-09
CDH1	Midostaurin	0.150591466	0.000140384
CDH1	Mitomycin C	0.068137172	0.154286739
CDH1	NG-25	0.236062945	4.19516E-12
CDH1	NPK76-II-72-1	0.2278125	1.48327E-11
CDH1	NSC-207895	0.125032608	0.001649123
CDH1	NSC-87877	-0.070242222	0.180928998
CDH1	NU-7441	0.109399472	0.050286586
CDH1	Navitoclax	0.179349498	5.93263E-07
CDH1	Nilotinib	0.098231892	0.028212721
CDH1	Nutlin-3a (-)	0.200034251	4.33271E-07
CDH1	OSI-027	0.227608214	3.69647E-11
CDH1	OSI-930	0.120574206	0.001106827
CDH1	OSU-03012	0.072015836	0.119190039
CDH1	atoclox Mesylat	0.13143572	0.001339313
CDH1	Olaparib	0.133070524	0.000824682
CDH1	PAC-1	0.063018139	0.131594456
CDH1	PD-0325901	-0.095093539	0.014924406
CDH1	PD-0332991	0.160750077	0.000198071
CDH1	PD-173074	0.048877138	0.72939725
CDH1	PF-4708671	-0.057072626	0.524622816
CDH1	PF-562271	0.040605361	0.476728081
CDH1	PFI-1	0.099170458	0.02072331
CDH1	PHA-665752	0.047050275	0.75360163

CDH1	PHA-793887	0.155370898	6.53873E-06
CDH1	PI-103	0.231560842	1.59116E-11
CDH1	PIK-93	0.241400426	9.08031E-13
CDH1	PLX4720	0.090939402	0.020088242
CDH1	Paclitaxel	0.004345959	0.981647304
CDH1	Parthenolide	0.125857472	0.169319269

CDH1	Pazopanib	0.122306434	0.006647583
CDH1	Phenformin	0.090392521	0.013917301
CDH1	Pyrimethamine	0.070944648	0.5307673
CDH1	QL-VIII-58	0.132605488	0.03469971
CDH1	QL-X-138	0.231816542	1.89698E-11
CDH1	QL-XI-92	0.270451237	0
CDH1	QL-XII-47	0.157256507	0.000020205
CDH1	QL-XII-61	0.184810696	0.000884954
CDH1	QS11	0.090118768	0.093792295
CDH1	RDEA119	-0.101835806	0.004506071
CDH1	RO-3306	-0.019727866	0.666980814
CDH1	Rapamycin	0.018685132	0.908826445
CDH1	Roscovitine	0.041630324	0.826475261
CDH1	Ruxolitinib	0.078263016	0.084790492
CDH1	S-Trityl-L-cysteine	0.092773838	0.225633956
CDH1	SB 216763	0.029503736	0.578525531
CDH1	SB 505124	0.075158885	0.237584044
CDH1	SB52334	0.088888074	0.033326707
CDH1	SB590885	0.016920229	0.763765269
CDH1	SGC0946	-0.082557596	0.073928032
CDH1	SL 0101-1	-0.058801567	0.427286899
CDH1	SN-38	0.230507167	3.64512E-10
CDH1	SNX-2112	0.250332313	2.46567E-13
CDH1	STF-62247	0.14596607	0.000108941
CDH1	Salubrial	0.094237033	0.237990452
CDH1	Saracatinib	-0.038877133	0.666704666
CDH1	Shikonin	0.133087133	0.002570837
CDH1	Sorafenib	0.080120297	0.41383769
CDH1	Sunitinib	0.123466795	0.064965107
CDH1	T0901317	0.128445654	0.0007003
CDH1	TAE684	0.066578051	0.539522785
CDH1	TAK-715	0.066887071	0.068719065
CDH1	TG101348	0.253630522	6.59267E-14
CDH1	TGX221	0.056501283	0.400375958
CDH1	THZ-2-102-1	0.233081593	1.28751E-11
CDH1	THZ-2-49	0.236459698	1.02179E-11

CDH1	TL-1-85	0.254105191	7.33657E-14
CDH1	TL-2-105	0.159037225	7.55408E-06
CDH1	TPCA-1	0.219349724	1.08124E-10
CDH1	TW 37	0.253471255	1.65828E-12
CDH1	Talazoparib	0.219371303	3.62306E-09
CDH1	Tamoxifen	-0.030019278	0.814686067
CDH1	Temozolomide	0.054743777	0.40372082

CDH1	Temsirolimus	0.222574812	1.24025E-08
CDH1	Thapsigargin	0.081264331	0.125668653
CDH1	Tipifarnib	0.04535249	0.485701192
CDH1	Tivozanib	0.117675237	0.008011258
CDH1	Trametinib	-0.142653706	0.000065488
CDH1	Tubastatin A	0.210359489	8.29724E-10
CDH1	UNC0638	0.236594831	1.2065E-12
CDH1	UNC1215	-0.071421807	0.127652432
CDH1	VNLG/124	0.140125861	0.000190105
CDH1	VX-11e	-0.012376143	0.835475795
CDH1	VX-680	0.102856861	0.222278963
CDH1	VX-702	0.04482397	0.820776248
CDH1	Veliparib	-0.030699552	0.673553707
CDH1	Vinblastine	0.245678781	9.1782E-11
CDH1	Vinorelbine	0.051138756	0.341310648
CDH1	Vorinostat	0.21052006	3.09332E-09
CDH1	WH-4-023	0.015872713	0.868937938
CDH1	WZ-1-84	-0.151098938	0.026090688
CDH1	WZ3105	0.092802518	0.009113739
CDH1	XAV939	-0.153006269	0.000032905
CDH1	XL-184	0.142627596	0.00027718
CDH1	XMD11-85h	0.0517389	0.768620596
CDH1	XMD13-2	0.192163076	2.47703E-08
CDH1	XMD14-99	0.182240095	3.02943E-07
CDH1	XMD15-27	0.155115024	0.000089597
CDH1	XMD8-85	0.146670074	0.03459995
CDH1	XMD8-92	0.072673068	0.465500561
CDH1	Y-39983	0.240844653	3.65864E-12
CDH1	YK 4-279	0.179372819	0.000027273
CDH1	YM155	0.102457621	0.020647647
CDH1	YM201636	0.212962408	8.05269E-10
CDH1	Z-LLNle-CHO	0.106260428	0.122133382
CDH1	ZG-10	0.217209597	0.000090204
CDH1	ZM-447439	0.159663887	0.000073314
CDH1	ZSTK474	0.13135952	0.000210069

CDH1	Zibotentan	-0.000047249	0.999995491
CDH1	piperlongumine	0.184413263	7.44795E-07
CDH1	rTRAIL	-0.006181369	0.952905142
CDH1	selumetinib	-0.100294795	0.005466411
CDH11	(5Z)-7-Oxozeaenol	0.020316691	0.669081839
CDH11	17-AAG	-0.000573897	0.989443676
CDH11	5-Fluorouracil	0.057046372	0.126191449
CDH11	681640	-0.03694933	0.555259727

CDH11	A-443654	0.077809774	0.612437372
CDH11	A-770041	0.022999409	0.814292027
CDH11	AC220	-0.022531495	0.682118067
CDH11	AG-014699	-0.143498802	0.000283014
CDH11	AICAR	0.137007914	0.000310107
CDH11	AKT inhibitor VIII	0.006269919	0.912442288
CDH11	AMG-706	-0.138079422	0.003528268
CDH11	AP-24534	-0.016205575	0.734355734
CDH11	AR-42	0.018241619	0.641554981
CDH11	AS601245	0.009952227	0.888465297
CDH11	AS605240	0.10356727	0.008866036
CDH11	AT-7519	0.075054403	0.037372002
CDH11	ATRA	-0.027461426	0.612708799
CDH11	AUY922	0.009301805	0.893825531
CDH11	AZ628	-0.000995752	0.991705204
CDH11	AZD6482	-0.043480697	0.357839817
CDH11	AZD7762	-0.016390311	0.723690669
CDH11	AZD8055	0.070648009	0.074188036
CDH11	Afatinib	0.103287287	0.004220427
CDH11	Axitinib	-0.083093603	0.076190683
CDH11	BAY 61-3606	-0.02215779	0.624372844
CDH11	BEZ235	-0.057000395	0.229237235
CDH11	BHG712	0.103116803	0.003952359
CDH11	BI-2536	0.061677372	0.554887005
CDH11	BIRB 0796	-0.018756198	0.748872315
CDH11	BIX02189	-0.031582481	0.41648657
CDH11	BMS-509744	-0.137632254	0.094616637
CDH11	BMS-536924	-0.093419673	0.071683883
CDH11	BMS-708163	-0.062321339	0.119903761
CDH11	BMS-754807	-0.148186677	0.000801841
CDH11	BMS345541	0.091450991	0.010671875
CDH11	BX-795	-0.13136186	0.001099947
CDH11	BX-912	-0.050731242	0.1663506
CDH11	Belinostat	0.007649588	0.858228731

CDH11	Bexarotene	-0.025382385	0.765804131
CDH11	Bicalutamide	-0.096512235	0.019556563
CDH11	Bleomycin	0.017474304	0.795024157
CDH11	Bleomycin (50 uM)	-0.135529295	0.00012809
CDH11	Bortezomib	0.019177613	0.850805968
CDH11	Bosutinib	0.090226983	0.048383451
CDH11	Bryostatins 1	-0.015113531	0.811367025
CDH11	CAL-101	0.046205268	0.23734604
CDH11	CAY10603	-0.025980594	0.500044436

CDH11	CCT007093	-0.027719781	0.560581367
CDH11	CCT018159	0.021169568	0.718931225
CDH11	CEP-701	0.001038407	0.984416554
CDH11	CGP-082996	0.042421113	0.685507865
CDH11	CGP-60474	-0.00508275	0.966003797
CDH11	CH5424802	0.008649425	0.913830766
CDH11	CHIR-99021	-0.138786562	0.000110218
CDH11	CI-1040	0.102845186	0.011170728
CDH11	CMK	0.013688297	0.928198432
CDH11	CP466722	-0.014916455	0.710560509
CDH11	CP724714	0.04280327	0.432255497
CDH11	CUDC-101	0.037706049	0.330276078
CDH11	CX-5461	-0.016854617	0.68085278
CDH11	Camptothecin	-0.111596008	0.005370885
CDH11	Cetuximab	0.034858983	0.417253328
CDH11	Cisplatin	-0.134788346	0.001548518
CDH11	Crizotinib	-0.005758341	0.982772382
CDH11	Cyclopamine	-0.009800723	0.946272116
CDH11	Cytarabine	-0.050408259	0.316373938
CDH11	DMOG	0.03969784	0.400968444
CDH11	Dabrafenib	0.076829791	0.062938326
CDH11	Dasatinib	-0.026383745	0.72692323
CDH11	Docetaxel	-0.132113044	0.000333423
CDH11	Doxorubicin	-0.015769443	0.840885426
CDH11	EHT 1864	0.004388564	0.963255362
CDH11	EKB-569	0.094892411	0.013572748
CDH11	EX-527	-0.017893398	0.887829304
CDH11	Elesclomol	-0.090613309	0.030929237
CDH11	Embelin	-0.014041476	0.856134268
CDH11	Epothilone B	0.051607136	0.307609271
CDH11	Erlotinib	0.025009034	0.758268225
CDH11	Etoposide	-0.020178939	0.71745703
CDH11	FH535	0.073577205	0.100973222

CDH11	FK866	0.024007278	0.5438031
CDH11	FMK	0.007953763	0.930969531
CDH11	FR-180204	0.033976768	0.541490542
CDH11	FTI-277	-0.044268641	0.301690509
CDH11	Foretinib	-0.106740136	0.0050574
CDH11	GDC0449	-0.047080093	0.620631065
CDH11	GDC0941	-0.01820459	0.788485456
CDH11	GNF-2	0.018473067	0.95008171
CDH11	GSK-650394	0.06005013	0.360764076
CDH11	GSK1070916	-0.012837924	0.758108301

CDH11	GSK1904529A	-0.001256876	0.983802998
CDH11	GSK2126458	0.029876112	0.457347816
CDH11	GSK269962A	-0.122201004	0.002631002
CDH11	GSK429286A	-0.034912568	0.429482754
CDH11	GSK690693	0.024935152	0.53550766
CDH11	GW 441756	0.019093804	0.946515067
CDH11	GW-2580	0.020116755	0.967520826
CDH11	GW843682X	0.085014432	0.309204472
CDH11	Gefitinib	0.078255954	0.054517242
CDH11	Gemcitabine	0.017754212	0.755618569
CDH11	Genentech Cpd 10	-0.017399233	0.674810497
CDH11	HG-5-113-01	-0.071725542	0.297069393
CDH11	HG-5-88-01	-0.1288861	0.143526376
CDH11	HG-6-64-1	-0.044744955	0.359855323
CDH11	I-BET-762	0.056804699	0.113842795
CDH11	IOX2	-0.06257111	0.252831059
CDH11	IPA-3	0.017585249	0.693437699
CDH11	Imatinib	-0.012086023	0.955871101
CDH11	Ispinesib Mesylate	0.036459271	0.346728239
CDH11	JNJ-26854165	-0.071013754	0.130016646
CDH11	JNK Inhibitor VIII	-0.060704674	0.153448867
CDH11	JNK-9L	0.065248232	0.20959755
CDH11	JQ1	0.062721999	0.133789048
CDH11	JQ12	0.052548551	0.324335337
CDH11	JW-7-24-1	-0.013456789	0.739284622
CDH11	JW-7-52-1	0.05799343	0.570541492
CDH11	KIN001-055	0.003193068	0.973338817
CDH11	KIN001-102	0.051039429	0.165055618
CDH11	KIN001-135	-0.129347644	0.136966549
CDH11	KIN001-236	-0.012783539	0.761589509
CDH11	KIN001-244	0.009748973	0.819212036
CDH11	KIN001-260	0.034825587	0.36640563

CDH11	KIN001-266	0.009621049	0.867024645
CDH11	KIN001-270	-0.044513119	0.27356449
CDH11	KU-55933	0.021979745	0.763692369
CDH11	LAQ824	0.129316628	0.000582563
CDH11	LFM-A13	-0.108160301	0.016732828
CDH11	LY317615	0.086222559	0.035798017
CDH11	Lapatinib	0.037178152	0.583447232
CDH11	Lenalidomide	0.015667896	0.876361359
CDH11	Linifanib	-0.015149923	0.814167448
CDH11	Lisitinib	-0.161937942	0.000221064
CDH11	MG-132	0.018315915	0.875354455

CDH11	MK-2206	0.048893676	0.342444745
CDH11	MLN4924	-0.054920767	0.32500244
CDH11	MP470	0.023707842	0.615480557
CDH11	MPS-1-IN-1	-0.031462571	0.434378572
CDH11	MS-275	0.122134268	0.092370275
CDH11	Masitinib	0.03495337	0.381826141
CDH11	Methotrexate	0.09081955	0.014190682
CDH11	Midostaurin	-0.164936261	0.000024489
CDH11	Mitomycin C	0.066563831	0.166138539
CDH11	NG-25	0.05889987	0.109954826
CDH11	NPK76-II-72-1	0.019973507	0.603736088
CDH11	NSC-207895	0.049582566	0.269440295
CDH11	NSC-87877	-0.010695159	0.881556388
CDH11	NU-7441	0.002931343	0.979437582
CDH11	Navitoclax	0.061195348	0.10788947
CDH11	Nilotinib	0.02447045	0.674949612
CDH11	Nutlin-3a (-)	-0.001473217	0.981879671
CDH11	OSI-027	0.007713337	0.853375991
CDH11	OSI-930	0.010772678	0.812389787
CDH11	OSU-03012	0.048846468	0.323441178
CDH11	atoclox Mesylat	0.047228901	0.323146663
CDH11	Olaparib	-0.214185809	6.63592E-09
CDH11	PAC-1	0.064532238	0.121699676
CDH11	PD-0325901	0.092628671	0.01796437
CDH11	PD-0332991	-0.005214824	0.944382917
CDH11	PD-173074	-0.09486423	0.263265235
CDH11	PF-4708671	0.014329848	0.918011694
CDH11	PF-562271	-0.026449247	0.671649149
CDH11	PFI-1	0.014129465	0.806688238
CDH11	PHA-665752	-0.090203772	0.501252217
CDH11	PHA-793887	0.069657055	0.051137528

CDH11	PI-103	0.018250602	0.648081794
CDH11	PIK-93	-0.005219624	0.89930241
CDH11	PLX4720	0.055082298	0.184252561
CDH11	Paclitaxel	0.042585334	0.72536398
CDH11	Parthenolide	0.046693036	0.670478721
CDH11	Pazopanib	-0.109673316	0.017419095
CDH11	Phenformin	0.090882768	0.013379212
CDH11	Pyrimethamine	-0.044835416	0.712044317
CDH11	QL-VIII-58	-0.108114811	0.098943821
CDH11	QL-X-138	-0.029062759	0.461049385
CDH11	QL-XI-92	0.015925546	0.694753443
CDH11	QL-XII-47	0.054817437	0.174073674

CDH11	QL-XII-61	0.014446452	0.865362904
CDH11	QS11	0.051612492	0.390814595
CDH11	RDEA119	0.089405002	0.01363889
CDH11	RO-3306	-0.106336587	0.008585241
CDH11	Rapamycin	0.007854263	0.968247818
CDH11	Roscovitine	0.006896438	0.979361299
CDH11	Ruxolitinib	0.039936559	0.44623428
CDH11	S-Trityl-L-cysteine	0.114898199	0.119952688
CDH11	SB 216763	-0.092955917	0.047501499
CDH11	SB 505124	-0.026746755	0.753527725
CDH11	SB52334	-0.114754555	0.00415205
CDH11	SB590885	0.073091355	0.12086255
CDH11	SGC0946	-0.019674117	0.754615225
CDH11	SL 0101-1	0.008263803	0.937560406
CDH11	SN-38	-0.127855335	0.000930552
CDH11	SNX-2112	-0.006259637	0.883767198
CDH11	STF-62247	0.038646194	0.359827061
CDH11	Salubrinal	0.029757787	0.760817089
CDH11	Saracatinib	-0.048435446	0.581592868
CDH11	Shikonin	0.014900121	0.8162601
CDH11	Sorafenib	-0.054013533	0.6315929
CDH11	Sunitinib	-0.016098115	0.86600983
CDH11	T0901317	0.038760034	0.364092277
CDH11	TAE684	-0.109353603	0.224393508
CDH11	TAK-715	0.10554337	0.003171058
CDH11	TG101348	-0.072577339	0.04499306
CDH11	TGX221	-0.179906315	0.002399071
CDH11	THZ-2-102-1	0.017642005	0.659232454
CDH11	THZ-2-49	-0.007857149	0.855477202
CDH11	TL-1-85	0.038263297	0.31690069

CDH11	TL-2-105	0.014718852	0.725275053
CDH11	TPCA-1	0.020758223	0.592236331
CDH11	TW 37	-0.063829216	0.146321138
CDH11	Talazoparib	-0.202870775	6.41419E-08
CDH11	Tamoxifen	-0.000461458	0.997416647
CDH11	Temozolomide	-0.000982511	0.993887568
CDH11	Temsirolimus	-0.054088814	0.266829869
CDH11	Thapsigargin	-0.030056277	0.676703568
CDH11	Tipifarnib	0.077773784	0.159974836
CDH11	Tivozanib	-0.060284445	0.254257414
CDH11	Trametinib	0.071603327	0.056501519
CDH11	Tubastatin A	0.022650503	0.561049394
CDH11	UNC0638	-0.019652552	0.611732268

CDH11	UNC1215	-0.05889955	0.225783668
CDH11	VNLG/124	-0.0116139	0.814036633
CDH11	VX-11e	0.102200441	0.015048152
CDH11	VX-680	0.039654194	0.706311426
CDH11	VX-702	-0.014027946	0.960307486
CDH11	Veliparib	-0.042738318	0.535840196
CDH11	Vinblastine	-0.034762209	0.460038864
CDH11	Vinorelbine	0.0304813	0.612496907
CDH11	Vorinostat	0.078779217	0.03314244
CDH11	WH-4-023	-0.028000301	0.75763825
CDH11	WZ-1-84	-0.058829949	0.462797909
CDH11	WZ3105	0.038681616	0.301277214
CDH11	XAV939	0.007840038	0.865305527
CDH11	XL-184	-0.064345718	0.150209356
CDH11	XMD11-85h	-0.003913308	0.987407671
CDH11	XMD13-2	0.010093913	0.807233331
CDH11	XMD14-99	-0.032891908	0.418384029
CDH11	XMD15-27	-0.08983296	0.035275828
CDH11	XMD8-85	-0.118147809	0.1053958
CDH11	XMD8-92	-0.006401068	0.96825087
CDH11	Y-39983	-0.064580882	0.087229908
CDH11	YK 4-279	-0.050179857	0.345837387
CDH11	YM155	0.020950666	0.731129388
CDH11	YM201636	-0.055468787	0.140198624
CDH11	Z-LLNle-CHO	0.146562297	0.023449389
CDH11	ZG-10	-0.126094631	0.031940959
CDH11	ZM-447439	-0.015487573	0.778833185
CDH11	ZSTK474	0.052837476	0.157000421
CDH11	Zibotentan	-0.036700405	0.886187846

CDH11	piperlongumine	-0.083673737	0.040559297
CDH11	rTRAIL	-0.017852993	0.843070894
CDH11	selumetinib	0.102910779	0.0042873
CDH2	(5Z)-7-Oxozeaenol	-0.107115529	0.004850735
CDH2	17-AAG	-0.046147277	0.23219147
CDH2	5-Fluorouracil	0.24271335	1.79647E-12
CDH2	681640	-0.032854361	0.60665057
CDH2	A-443654	0.07127957	0.655030176
CDH2	A-770041	-0.035722388	0.699191337
CDH2	AC220	0.086027655	0.043588141
CDH2	AG-014699	-0.157799601	0.000062427
CDH2	AICAR	0.228602428	4.80876E-10
CDH2	AKT inhibitor VIII	0.05547802	0.218022038
CDH2	AMG-706	-0.094300603	0.06012252

CDH2	AP-24534	0.083285693	0.036786556
CDH2	AR-42	0.095977664	0.007211827
CDH2	AS601245	0.054174233	0.304958651
CDH2	AS605240	0.11192365	0.004350572
CDH2	AT-7519	0.262207612	9.97907E-15
CDH2	ATRA	0.078020593	0.083985624
CDH2	AUY922	0.05531477	0.271894895
CDH2	AZ628	0.01848256	0.841654718
CDH2	AZD6482	-0.076229326	0.071128208
CDH2	AZD7762	0.071689248	0.073931724
CDH2	AZD8055	0.161577656	0.000016749
CDH2	Afatinib	0.108506834	0.002557309
CDH2	Axitinib	0.014511794	0.828936001
CDH2	BAY 61-3606	0.125179754	0.001167223
CDH2	BEZ235	-0.076444641	0.091493344
CDH2	BHG712	0.15515806	9.23418E-06
CDH2	BI-2536	0.039484211	0.737452516
CDH2	BIRB 0796	-0.0980353	0.035911989
CDH2	BIX02189	0.111901325	0.00177451
CDH2	BMS-509744	-0.001629435	0.989924717
CDH2	BMS-536924	0.095791332	0.062686983
CDH2	BMS-708163	-0.065666137	0.100000763
CDH2	BMS-754807	0.039290404	0.485203998
CDH2	BMS345541	0.173849268	5.35024E-07
CDH2	BX-795	-0.080406848	0.061056418
CDH2	BX-912	0.114375034	0.001136598
CDH2	Belinostat	0.084532807	0.022488302
CDH2	Bexarotene	0.04296297	0.555827191

CDH2	Bicalutamide	-0.062977972	0.147084856
CDH2	Bleomycin	0.069566376	0.170774946
CDH2	Bleomycin (50 uM	-0.144548859	0.000041732
CDH2	Bortezomib	-0.13971533	0.037469192
CDH2	Bosutinib	0.060632902	0.223859457
CDH2	Bryostatins 1	-0.03783183	0.484808799
CDH2	CAL-101	0.124245274	0.000595684
CDH2	CAY10603	0.061466649	0.09224751
CDH2	CCT007093	-0.035269623	0.444168801
CDH2	CCT018159	0.010802054	0.870915182
CDH2	CEP-701	0.019591994	0.667833661
CDH2	CGP-082996	0.039542673	0.711189214
CDH2	CGP-60474	0.029493837	0.767651434
CDH2	CH5424802	0.102247826	0.027685271
CDH2	CHIR-99021	-0.287181707	2.21264E-17

CDH2	CI-1040	0.024494424	0.616218799
CDH2	CMK	-0.00354324	0.982182562
CDH2	CP466722	0.135468852	0.000110596
CDH2	CP724714	0.095550558	0.033167702
CDH2	CUDC-101	0.130677334	0.000267185
CDH2	CX-5461	0.092190367	0.011179219
CDH2	Camptothecin	-0.034311798	0.467599938
CDH2	Cetuximab	-0.011206394	0.810516081
CDH2	Cisplatin	-0.109406195	0.012740645
CDH2	Crizotinib	0.084548099	0.47842839
CDH2	Cyclopamine	0.028326621	0.82631722
CDH2	Cytarabine	-0.055200131	0.263274438
CDH2	DMOG	0.005877946	0.920463523
CDH2	Dabrafenib	-0.093946793	0.019475657
CDH2	Dasatinib	-0.096791217	0.138463073
CDH2	Docetaxel	-0.09935939	0.007594937
CDH2	Doxorubicin	0.085145852	0.113112388
CDH2	EHT 1864	0.040931987	0.539060685
CDH2	EKB-569	0.18560898	3.29494E-07
CDH2	EX-527	-0.063159216	0.49878048
CDH2	Elesclomol	-0.138551317	0.000571883
CDH2	Embelin	-0.017242501	0.814112528
CDH2	Epothilone B	0.034379019	0.524413147
CDH2	Erlotinib	-0.081663405	0.262795686
CDH2	Etoposide	0.090878802	0.034240932
CDH2	FH535	0.029843302	0.573033689
CDH2	FK866	0.120245392	0.000735095

CDH2	FMK	-0.007727547	0.933173345
CDH2	FR-180204	0.105889784	0.016554308
CDH2	FTI-277	-0.109143635	0.005839041
CDH2	Foretinib	0.005797733	0.908752909
CDH2	GDC0449	0.068281702	0.40331644
CDH2	GDC0941	0.073786597	0.132589641
CDH2	GNF-2	0.002016156	0.995323433
CDH2	GSK-650394	0.077532031	0.204646142
CDH2	GSK1070916	0.096432105	0.008134088
CDH2	GSK1904529A	-0.04247467	0.366231421
CDH2	GSK2126458	0.209248619	2.14068E-09
CDH2	GSK269962A	-0.186659199	6.78532E-07
CDH2	GSK429286A	-0.049840777	0.23643242
CDH2	GSK690693	0.173641881	7.29996E-07
CDH2	GW 441756	-0.029515645	0.894174389
CDH2	GW-2580	-0.012272486	0.989269323

CDH2	GW843682X	0.069025444	0.431325297
CDH2	Gefitinib	0.072185543	0.078362008
CDH2	Gemcitabine	0.080020579	0.078659957
CDH2	Genentech Cpd 10	0.049311406	0.195864939
CDH2	HG-5-113-01	0.068045876	0.327134182
CDH2	HG-5-88-01	0.068666854	0.587357123
CDH2	HG-6-64-1	-0.024102563	0.657533762
CDH2	I-BET-762	0.182171931	9.51145E-08
CDH2	IOX2	-0.05352932	0.338032986
CDH2	IPA-3	0.077867912	0.045981914
CDH2	Imatinib	0.020849172	0.912517338
CDH2	Ispinesib Mesylate	0.162134452	3.79784E-06
CDH2	JNJ-26854165	-0.08413901	0.063719388
CDH2	JNK Inhibitor VIII	-0.116545345	0.00371801
CDH2	JNK-9L	0.108842713	0.019295714
CDH2	JQ1	0.05198974	0.224739807
CDH2	JQ12	0.028736845	0.630137315
CDH2	JW-7-24-1	0.089511533	0.012228495
CDH2	JW-7-52-1	0.045700652	0.673649738
CDH2	KIN001-055	0.097316595	0.046485527
CDH2	KIN001-102	0.235242108	4.47217E-12
CDH2	KIN001-135	-0.164376738	0.051966531
CDH2	KIN001-236	0.146851243	0.000035867
CDH2	KIN001-244	0.138008239	0.000104871
CDH2	KIN001-260	0.163253524	3.12017E-06
CDH2	KIN001-266	0.037979202	0.443477617

CDH2	KIN001-270	0.064304653	0.101905769
CDH2	KU-55933	0.039770107	0.529441337
CDH2	LAQ824	0.178567838	1.21E-06
CDH2	LFM-A13	-0.091490669	0.047412325
CDH2	LY317615	0.071530744	0.088874863
CDH2	Lapatinib	-0.035001213	0.60749749
CDH2	Lenalidomide	0.062869876	0.333778417
CDH2	Linifanib	0.062827248	0.188769561
CDH2	Lisitinib	0.058935934	0.3185099
CDH2	MG-132	-0.114776568	0.131453123
CDH2	MK-2206	0.073807251	0.127922732
CDH2	MLN4924	0.005216023	0.943815171
CDH2	MP470	0.039711066	0.374078267
CDH2	MPS-1-IN-1	0.188831433	1.0019E-07
CDH2	MS-275	-0.003729011	0.97515858
CDH2	Masitinib	0.092111522	0.012558855
CDH2	Methotrexate	0.223858696	2.57704E-10

CDH2	Midostaurin	-0.122564135	0.002446287
CDH2	Mitomycin C	0.128846091	0.002902709
CDH2	NG-25	0.150787242	0.000015542
CDH2	NPK76-II-72-1	0.143362678	0.000032921
CDH2	NSC-207895	-0.019370918	0.7108489
CDH2	NSC-87877	-0.050987741	0.352413576
CDH2	NU-7441	-0.034849213	0.650447587
CDH2	Navitoclax	0.047395128	0.221541945
CDH2	Nilotinib	0.082150883	0.075464537
CDH2	Nutlin-3a (-)	-0.027549765	0.603493944
CDH2	OSI-027	0.129040864	0.000269031
CDH2	OSI-930	0.174889727	1.21209E-06
CDH2	OSU-03012	0.127981413	0.002608007
CDH2	atoclax Mesylat	0.078574784	0.075201891
CDH2	Olaparib	-0.059191185	0.171922753
CDH2	PAC-1	0.089574451	0.026053552
CDH2	PD-0325901	-0.037564408	0.374824324
CDH2	PD-0332991	-0.09645285	0.040416918
CDH2	PD-173074	0.003184838	0.991024113
CDH2	PF-4708671	0.019480811	0.884326659
CDH2	PF-562271	-0.011560494	0.867144203
CDH2	PFI-1	0.022862008	0.675440756
CDH2	PHA-665752	-0.084572806	0.535622205
CDH2	PHA-793887	0.255899613	2.72917E-14
CDH2	PI-103	0.138597822	0.000085861

CDH2	PIK-93	0.202264365	3.07378E-09
CDH2	PLX4720	-0.085720963	0.029606854
CDH2	Paclitaxel	0.093729326	0.320198047
CDH2	Parthenolide	0.034974533	0.765211187
CDH2	Pazopanib	-0.050495933	0.352367523
CDH2	Phenformin	0.236463766	1.27951E-11
CDH2	Pyrimethamine	0.114162947	0.268549688
CDH2	QL-VIII-58	0.061543997	0.417880757
CDH2	QL-X-138	0.119923403	0.00081989
CDH2	QL-XI-92	0.077792054	0.03224072
CDH2	QL-XII-47	0.056055115	0.16381196
CDH2	QL-XII-61	0.054475776	0.428593607
CDH2	QS11	0.098726727	0.06349557
CDH2	RDEA119	-0.026827528	0.505452568
CDH2	RO-3306	-0.141315572	0.000374818
CDH2	Rapamycin	0.106162921	0.287062562
CDH2	Roscovitine	0.041422231	0.82720892
CDH2	Ruxolitinib	0.07366849	0.109100121

CDH2	S-Trityl-L-cysteine	0.150944726	0.033889981
CDH2	SB 216763	-0.168931986	0.000139224
CDH2	SB 505124	-0.045113601	0.537744566
CDH2	SB52334	-0.010994911	0.857238859
CDH2	SB590885	-0.007408163	0.900052871
CDH2	SGC0946	-0.067071544	0.166540497
CDH2	SL 0101-1	-0.015808676	0.862660564
CDH2	SN-38	-0.037459577	0.419578547
CDH2	SNX-2112	0.179192938	2.73578E-07
CDH2	STF-62247	0.061920416	0.122655879
CDH2	Salubrinal	0.074624527	0.369507156
CDH2	Saracatinib	-0.095145749	0.230519406
CDH2	Shikonin	0.053021794	0.30615676
CDH2	Sorafenib	0.099804022	0.268360229
CDH2	Sunitinib	0.179589904	0.004255584
CDH2	T0901317	0.142613675	0.000144736
CDH2	TAE684	0.071960832	0.499404684
CDH2	TAK-715	0.214942607	5.16089E-10
CDH2	TG101348	0.111587665	0.001599775
CDH2	TGX221	-0.226035062	0.000090024
CDH2	THZ-2-102-1	0.204491818	3.62352E-09
CDH2	THZ-2-49	0.141935217	0.000072023
CDH2	TL-1-85	0.137580007	0.000091557
CDH2	TL-2-105	0.101111483	0.00561208

CDH2	TPCA-1	0.20444947	2.04353E-09
CDH2	TW 37	-0.110993685	0.005411476
CDH2	Talazoparib	-0.052134699	0.246281473
CDH2	Tamoxifen	0.018384158	0.902323657
CDH2	Temozolomide	0.010848299	0.909980877
CDH2	Temsirolimus	-0.034633218	0.512626953
CDH2	Thapsigargin	0.025156486	0.738031362
CDH2	Tipifarnib	0.10994671	0.0276857
CDH2	Tivozanib	0.03832082	0.52278418
CDH2	Trametinib	-0.040749289	0.298402637
CDH2	Tubastatin A	0.108742304	0.002117705
CDH2	UNC0638	0.063837697	0.074474852
CDH2	UNC1215	-0.10939899	0.014018877
CDH2	VNLG/124	0.125951001	0.000904216
CDH2	VX-11e	0.124215437	0.002350509
CDH2	VX-680	0.069586178	0.450842305
CDH2	VX-702	0.067184726	0.657380448
CDH2	Veliparib	-0.020777279	0.794136084
CDH2	Vinblastine	0.042193487	0.35655827

CDH2	Vinorelbine	0.134278995	0.003432522
CDH2	Vorinostat	0.166214927	3.65739E-06
CDH2	WH-4-023	-0.109101034	0.126218899
CDH2	WZ-1-84	0.054425245	0.500860594
CDH2	WZ3105	0.249750703	1.70518E-13
CDH2	XAV939	-0.078011874	0.043135286
CDH2	XL-184	0.063369388	0.157373154
CDH2	XMD11-85h	0.012114682	0.961586862
CDH2	XMD13-2	0.14407421	0.000038624
CDH2	XMD14-99	0.12170887	0.00085133
CDH2	XMD15-27	0.065373427	0.145019311
CDH2	XMD8-85	0.029602617	0.760073403
CDH2	XMD8-92	-0.018297423	0.898941577
CDH2	Y-39983	0.04988481	0.196541412
CDH2	YK 4-279	-0.051130133	0.334698423
CDH2	YM155	0.070722049	0.134497281
CDH2	YM201636	0.134398011	0.000155516
CDH2	Z-LLNle-CHO	0.05448043	0.48488444
CDH2	ZG-10	0.012703634	0.884319628
CDH2	ZM-447439	0.03490418	0.481493149
CDH2	ZSTK474	0.190164268	4.49938E-08
CDH2	Zibotentan	-0.034119951	0.901159715
CDH2	piperlongumine	-0.11393504	0.003718039

CDH2	rTRAIL	0.005615334	0.955594407
CDH2	selumetinib	-0.037805186	0.337283903
CDH23	(5Z)-7-Oxozeaenol	0.106443154	0.005160146
CDH23	17-AAG	0.176693604	9.36734E-07
CDH23	5-Fluorouracil	-0.113711062	0.001518649
CDH23	681640	0.015463538	0.826457039
CDH23	A-443654	0.121655983	0.393797977
CDH23	A-770041	0.192094058	0.003524187
CDH23	AC220	-0.07023299	0.111912392
CDH23	AG-014699	-0.028608021	0.533496772
CDH23	AICAR	-0.111444964	0.003725791
CDH23	AKT inhibitor VIII	0.055935853	0.213767817
CDH23	AMG-706	0.051798821	0.372825188
CDH23	AP-24534	-0.013761578	0.778339529
CDH23	AR-42	-0.145663314	0.00003262
CDH23	AS601245	0.10206032	0.025891889
CDH23	AS605240	-0.004754256	0.931287931
CDH23	AT-7519	-0.115498508	0.001059376
CDH23	ATRA	-0.025811112	0.638797324
CDH23	AUY922	0.067170616	0.166006706

CDH23	AZ628	0.133790257	0.044744053
CDH23	AZD6482	0.067417048	0.118235162
CDH23	AZD7762	-0.055083174	0.180623616
CDH23	AZD8055	-0.070242698	0.07601313
CDH23	Afatinib	0.036353685	0.352570957
CDH23	Axitinib	-0.060525389	0.226109782
CDH23	BAY 61-3606	-0.029654344	0.50075614
CDH23	BEZ235	0.050313487	0.301827235
CDH23	BHG712	-0.039686397	0.297544927
CDH23	BI-2536	0.033130485	0.787086738
CDH23	BIRB 0796	0.098206669	0.035727727
CDH23	BIX02189	-0.106729381	0.002959305
CDH23	BMS-509744	0.094266811	0.277997828
CDH23	BMS-536924	-0.063951817	0.273851311
CDH23	BMS-708163	0.071040094	0.073133337
CDH23	BMS-754807	-0.062536129	0.227838171
CDH23	BMS345541	-0.106494085	0.002723341
CDH23	BX-795	-0.032760758	0.507551158
CDH23	BX-912	-0.207193408	1.26641E-09
CDH23	Belinostat	-0.131026226	0.000287728
CDH23	Bexarotene	0.083774655	0.139688969
CDH23	Bicalutamide	0.105799846	0.00982075

CDH23	Bleomycin	0.075382801	0.130328815
CDH23	Bleomycin (50 uM)	0.052837337	0.154975689
CDH23	Bortezomib	0.163438626	0.012397891
CDH23	Bosutinib	-0.017543847	0.787204549
CDH23	Bryostatins 1	0.124195539	0.005789692
CDH23	CAL-101	-0.046734107	0.231512716
CDH23	CAY10603	-0.152580278	0.000012367
CDH23	CCT007093	0.05494702	0.205768706
CDH23	CCT018159	0.056103188	0.257083655
CDH23	CEP-701	-0.054194524	0.19065113
CDH23	CGP-082996	0.158757569	0.029371193
CDH23	CGP-60474	0.188528204	0.004965515
CDH23	CH5424802	-0.059000789	0.27061159
CDH23	CHIR-99021	0.10178489	0.005726356
CDH23	CI-1040	0.126088588	0.001467071
CDH23	CMK	0.088393051	0.394972895
CDH23	CP466722	-0.120698275	0.000613525
CDH23	CP724714	0.010508755	0.882549956
CDH23	CUDC-101	-0.16567583	2.83489E-06
CDH23	CX-5461	-0.145108748	0.00004173
CDH23	Camptothecin	-0.11427613	0.004279606

CDH23	Cetuximab	0.078225529	0.050223971
CDH23	Cisplatin	-0.027670069	0.607748635
CDH23	Crizotinib	0.053033973	0.723589612
CDH23	Cyclopamine	0.084304955	0.387014965
CDH23	Cytarabine	0.017456844	0.769873616
CDH23	DMOG	0.020937742	0.686863562
CDH23	Dabrafenib	0.089225027	0.027744415
CDH23	Dasatinib	0.194428595	0.001182967
CDH23	Docetaxel	0.09681438	0.009387006
CDH23	Doxorubicin	0.000280436	0.997564029
CDH23	EHT 1864	-0.050245024	0.423416782
CDH23	EKB-569	-0.106404137	0.005096416
CDH23	EX-527	0.057546662	0.553311786
CDH23	Elesclomol	0.049106907	0.277315746
CDH23	Embelin	0.103416519	0.028959674
CDH23	Epothilone B	0.055569812	0.266429834
CDH23	Erlotinib	0.040635164	0.603681271
CDH23	Etoposide	-0.036781758	0.465071957
CDH23	FH535	0.114311327	0.006407663
CDH23	FK866	-0.212318915	8.66458E-10
CDH23	FMK	0.013916254	0.869976685

CDH23	FR-180204	-0.082246435	0.07490565
CDH23	FTI-277	0.099939284	0.012117207
CDH23	Foretinib	-0.075135372	0.059001844
CDH23	GDC0449	-0.032781074	0.757634428
CDH23	GDC0941	-0.046355457	0.403180824
CDH23	GNF-2	0.069469294	0.749724988
CDH23	GSK-650394	0.005941364	0.953035124
CDH23	GSK1070916	-0.223134412	1.2149E-10
CDH23	GSK1904529A	0.083491978	0.054419706
CDH23	GSK2126458	-0.124059445	0.000605114
CDH23	GSK269962A	0.043622502	0.404017509
CDH23	GSK429286A	-0.058602506	0.155618494
CDH23	GSK690693	-0.143953236	0.000049088
CDH23	GW 441756	0.030514396	0.88930427
CDH23	GW-2580	-0.017722149	0.975912262
CDH23	GW843682X	0.028021732	0.790925148
CDH23	Gefitinib	0.003639418	0.939687317
CDH23	Gemcitabine	-0.025057927	0.649225227
CDH23	Genentech Cpd 10	-0.155888205	9.34397E-06
CDH23	HG-5-113-01	-0.143836318	0.017960233
CDH23	HG-5-88-01	-0.112848922	0.248433525
CDH23	HG-6-64-1	0.06149944	0.181392237

CDH23	I-BET-762	-0.123130708	0.000383441
CDH23	IOX2	0.067790503	0.206989213
CDH23	IPA-3	-0.035397921	0.396439896
CDH23	Imatinib	-0.0123574	0.953931348
CDH23	Ispinesib Mesylate	-0.156882662	7.99911E-06
CDH23	JNJ-26854165	0.0255592	0.657774138
CDH23	JNK Inhibitor VIII	0.066461454	0.114922967
CDH23	JNK-9L	0.062749114	0.230313208
CDH23	JQ1	0.028315688	0.538416869
CDH23	JQ12	0.012772563	0.847714605
CDH23	JW-7-24-1	-0.164387106	2.15087E-06
CDH23	JW-7-52-1	0.123744209	0.127604479
CDH23	KIN001-055	-0.090923792	0.068823155
CDH23	KIN001-102	-0.179924795	1.72943E-07
CDH23	KIN001-135	0.041775687	0.714246947
CDH23	KIN001-236	-0.108756107	0.002675148
CDH23	KIN001-244	-0.105418197	0.003480649
CDH23	KIN001-260	-0.107972094	0.0025224
CDH23	KIN001-266	-0.054767198	0.242599749
CDH23	KIN001-270	-0.057698294	0.1460606

CDH23	KU-55933	0.003008291	0.974934347
CDH23	LAQ824	-0.07093288	0.072247909
CDH23	LFM-A13	0.044073707	0.392301453
CDH23	LY317615	0.007201519	0.894513087
CDH23	Lapatinib	0.030865728	0.653698554
CDH23	Lenalidomide	-0.027462558	0.755245019
CDH23	Linifanib	-0.028993006	0.610972676
CDH23	Lisitinib	-0.113533433	0.019924431
CDH23	MG-132	0.120089193	0.110538894
CDH23	MK-2206	-0.053842722	0.287476452
CDH23	MLN4924	-0.056694135	0.307934526
CDH23	MP470	-0.03414344	0.452900516
CDH23	MPS-1-IN-1	-0.165346103	3.68551E-06
CDH23	MS-275	0.076765164	0.338081965
CDH23	Masitinib	-0.102158861	0.005332026
CDH23	Methotrexate	-0.176015984	9.12855E-07
CDH23	Midostaurin	0.09224073	0.02692826
CDH23	Mitomycin C	-0.075959177	0.104996566
CDH23	NG-25	-0.081115548	0.024678249
CDH23	NPK76-II-72-1	-0.196770024	7.24369E-09
CDH23	NSC-207895	-0.038894775	0.40774198
CDH23	NSC-87877	-0.007651583	0.918380961
CDH23	NU-7441	0.040712716	0.580100289

CDH23	Navitoclax	-0.195281842	4.77311E-08
CDH23	Nilotinib	-0.061426973	0.20901822
CDH23	Nutlin-3a (-)	0.049478065	0.303301628
CDH23	OSI-027	-0.159849343	5.08482E-06
CDH23	OSI-930	-0.077074925	0.04408585
CDH23	OSU-03012	-0.013829762	0.816914024
CDH23	atoclax Mesylat	0.016406239	0.770369877
CDH23	Olaparib	-0.10766196	0.008054632
CDH23	PAC-1	0.006889644	0.896033328
CDH23	PD-0325901	0.158084736	0.000025411
CDH23	PD-0332991	-0.019253122	0.773423876
CDH23	PD-173074	-0.001916512	0.995019608
CDH23	PF-4708671	0.041284358	0.679579072
CDH23	PF-562271	0.072468625	0.162591089
CDH23	PFI-1	0.045953581	0.34304132
CDH23	PHA-665752	0.00889452	0.962078513
CDH23	PHA-793887	-0.144846252	0.000027968
CDH23	PI-103	-0.11254339	0.001583279
CDH23	PIK-93	-0.147508789	0.000020609

CDH23	PLX4720	0.1067108	0.005292292
CDH23	Paclitaxel	0.073682649	0.478314596
CDH23	Parthenolide	0.078383866	0.421518472
CDH23	Pazopanib	0.056822889	0.283279232
CDH23	Phenformin	-0.082535692	0.025424156
CDH23	Pyrimethamine	-0.060992994	0.601650638
CDH23	QL-VIII-58	-0.125267139	0.048258124
CDH23	QL-X-138	-0.121637047	0.000683201
CDH23	QL-XI-92	-0.087336457	0.015465493
CDH23	QL-XII-47	-0.044085769	0.285317231
CDH23	QL-XII-61	-0.090756641	0.143277001
CDH23	QS11	-0.030579245	0.649350601
CDH23	RDEA119	0.161722945	3.18053E-06
CDH23	RO-3306	0.077317635	0.062071554
CDH23	Rapamycin	0.049931789	0.690664988
CDH23	Roscovitine	0.128362416	0.311381755
CDH23	Ruxolitinib	-0.032243883	0.558730142
CDH23	S-Trityl-L-cysteine	0.071274226	0.376193082
CDH23	SB 216763	0.106314553	0.021399253
CDH23	SB 505124	-0.034849241	0.658469378
CDH23	SB52334	-0.054642975	0.235231109
CDH23	SB590885	0.073706705	0.117201291
CDH23	SGC0946	0.069545755	0.146920448
CDH23	SL 0101-1	0.038188593	0.628114526

CDH23	SN-38	-0.110799506	0.004781127
CDH23	SNX-2112	-0.125285739	0.000425114
CDH23	STF-62247	-0.052771776	0.195605814
CDH23	Salubrinal	0.055537696	0.526164358
CDH23	Saracatinib	0.07854067	0.336424585
CDH23	Shikonin	0.006310301	0.925508301
CDH23	Sorafenib	0.031138041	0.80970616
CDH23	Sunitinib	0.044750855	0.583003334
CDH23	T0901317	-0.056697818	0.166918665
CDH23	TAE684	0.029636786	0.828477444
CDH23	TAK-715	-0.134878957	0.000134415
CDH23	TG101348	-0.153371209	0.000010355
CDH23	TGX221	0.160221344	0.007717273
CDH23	THZ-2-102-1	-0.156750558	8.17708E-06
CDH23	THZ-2-49	-0.098175208	0.007012086
CDH23	TL-1-85	-0.085084813	0.018730664
CDH23	TL-2-105	-0.119779646	0.000911237
CDH23	TPCA-1	-0.144124488	0.000032415

CDH23	TW 37	0.00071187	0.991560099
CDH23	Talazoparib	-0.141423609	0.000290076
CDH23	Tamoxifen	0.026032073	0.844979243
CDH23	Temozolomide	0.04636652	0.504642476
CDH23	Temsirolimus	0.025090687	0.65187198
CDH23	Thapsigargin	0.022439879	0.77258357
CDH23	Tipifarnib	0.054546472	0.374188806
CDH23	Tivozanib	-0.036242632	0.550607759
CDH23	Trametinib	0.175854572	6.21437E-07
CDH23	Tubastatin A	-0.142151323	0.000047897
CDH23	UNC0638	-0.099405354	0.004478181
CDH23	UNC1215	0.050217802	0.31503034
CDH23	VNLG/124	-0.076852512	0.053785137
CDH23	VX-11e	0.05660218	0.220947543
CDH23	VX-680	0.012069483	0.925771929
CDH23	VX-702	-0.036005083	0.879708665
CDH23	Veliparib	0.027811803	0.704619607
CDH23	Vinblastine	-0.051405159	0.248127611
CDH23	Vinorelbine	-0.017756295	0.78689782
CDH23	Vorinostat	-0.201917308	1.41616E-08
CDH23	WH-4-023	0.178502071	0.006679493
CDH23	WZ-1-84	0.042799277	0.612434408
CDH23	WZ3105	-0.184246293	8.65499E-08
CDH23	XAV939	0.141731755	0.000130143
CDH23	XL-184	-0.042092566	0.379638713

CDH23	XMD11-85h	0.055224263	0.751211691
CDH23	XMD13-2	-0.156669372	6.90913E-06
CDH23	XMD14-99	-0.114546062	0.001753513
CDH23	XMD15-27	-0.032242601	0.524022812
CDH23	XMD8-85	0.086692044	0.264846564
CDH23	XMD8-92	0.100602273	0.25281788
CDH23	Y-39983	-0.065046666	0.084882762
CDH23	YK 4-279	-0.019253782	0.765851944
CDH23	YM155	-0.066009335	0.168791865
CDH23	YM201636	-0.165324651	2.54198E-06
CDH23	Z-LLNle-CHO	0.137694818	0.035210005
CDH23	ZG-10	-0.16431346	0.003811217
CDH23	ZM-447439	-0.105294859	0.012065884
CDH23	ZSTK474	-0.120659066	0.000699047
CDH23	Zibotentan	0.027157381	0.929949519
CDH23	piperlongumine	0.076481993	0.064149886
CDH23	rTRAIL	-0.016993916	0.851261434

CDH23	selumetinib	0.140862757	0.000061831
CDH4	(5Z)-7-Oxozeaenol	-0.007708031	0.881377607
CDH4	17-AAG	0.02727013	0.495168992
CDH4	5-Fluorouracil	0.06030789	0.104595229
CDH4	681640	-0.042540646	0.488809004
CDH4	A-443654	0.058666402	0.721892395
CDH4	A-770041	-0.012045937	0.910212949
CDH4	AC220	0.015147209	0.797961996
CDH4	AG-014699	-0.097776161	0.015909628
CDH4	AICAR	0.038089547	0.364846679
CDH4	AKT inhibitor VIII	0.050430717	0.267768168
CDH4	AMG-706	-0.017519141	0.809961689
CDH4	AP-24534	-0.010778631	0.82926188
CDH4	AR-42	-0.025214287	0.513028865
CDH4	AS601245	0.041852658	0.446477231
CDH4	AS605240	0.090732032	0.023697184
CDH4	AT-7519	-0.0032565	0.938191296
CDH4	ATRA	0.006565091	0.917802582
CDH4	AUY922	-0.014363307	0.825828719
CDH4	AZ628	0.08833329	0.21849114
CDH4	AZD6482	0.017132683	0.766251718
CDH4	AZD7762	0.008380756	0.862883561
CDH4	AZD8055	0.016237005	0.713742592
CDH4	Afatinib	0.082652567	0.024111579
CDH4	Axitinib	-0.026227649	0.661517499
CDH4	BAY 61-3606	0.012772066	0.787815179

CDH4	BEZ235	-0.116185719	0.006069716
CDH4	BHG712	0.053372293	0.151868906
CDH4	BI-2536	0.014783576	0.915482058
CDH4	BIRB 0796	-0.035896717	0.506882355
CDH4	BIX02189	-0.004360702	0.919535374
CDH4	BMS-509744	0.036616686	0.715054307
CDH4	BMS-536924	0.023890619	0.767499534
CDH4	BMS-708163	-0.083890522	0.032623761
CDH4	BMS-754807	0.002779254	0.968748637
CDH4	BMS345541	0.02965489	0.441521205
CDH4	BX-795	-0.083947381	0.049359831
CDH4	BX-912	-0.047046055	0.201389659
CDH4	Belinostat	-0.043428831	0.261406548
CDH4	Bexarotene	0.001111524	0.991229611
CDH4	Bicalutamide	0.010867849	0.840569232
CDH4	Bleomycin	0.01565475	0.819601472

CDH4	Bleomycin (50 uM)	-0.074769177	0.039887855
CDH4	Bortezomib	-0.000861124	0.99332633
CDH4	Bosutinib	-0.048950583	0.353290122
CDH4	Bryostatin 1	0.032207428	0.564713578
CDH4	CAL-101	0.047123986	0.227355769
CDH4	CAY10603	-0.06702893	0.065150655
CDH4	CCT007093	-0.013775858	0.789856716
CDH4	CCT018159	-0.040421947	0.44162811
CDH4	CEP-701	-0.032621695	0.454919294
CDH4	CGP-082996	0.047933507	0.636680624
CDH4	CGP-60474	-0.006945177	0.952950902
CDH4	CH5424802	-0.013001031	0.865652666
CDH4	CHIR-99021	-0.103939052	0.004708716
CDH4	CI-1040	0.051652214	0.24408697
CDH4	CMK	0.044782653	0.721915246
CDH4	CP466722	-0.0027177	0.947497683
CDH4	CP724714	0.056649	0.268536264
CDH4	CUDC-101	-0.023611091	0.555586308
CDH4	CX-5461	-0.030891908	0.431334251
CDH4	Camptothecin	-0.1296469	0.001014659
CDH4	Cetuximab	0.056201034	0.172101334
CDH4	Cisplatin	-0.081452558	0.076142682
CDH4	Crizotinib	-0.049754564	0.745643182
CDH4	Cyclopamine	-0.055287867	0.617327166
CDH4	Cytarabine	-0.115194543	0.008059779
CDH4	DMOG	-0.041290109	0.379527267
CDH4	Dabrafenib	-0.029332368	0.530986609

CDH4	Dasatinib	-0.037385716	0.608677234
CDH4	Docetaxel	-0.083188563	0.026619033
CDH4	Doxorubicin	-0.025422023	0.724386681
CDH4	EHT 1864	-0.018706705	0.821456546
CDH4	EKB-569	0.048544356	0.237771387
CDH4	EX-527	-0.019671492	0.875386314
CDH4	Elesclomol	-0.095090786	0.022760642
CDH4	Embelin	0.005037822	0.955011769
CDH4	Epothilone B	0.022168609	0.701631128
CDH4	Erlotinib	-0.03544207	0.653288483
CDH4	Etoposide	-0.01571131	0.785535327
CDH4	FH535	0.044729544	0.361021646
CDH4	FK866	-0.025431581	0.518653374
CDH4	FMK	-0.024479014	0.751763357
CDH4	FR-180204	0.058039514	0.240403834

CDH4	FTI-277	-0.072459218	0.076590329
CDH4	Foretinib	-0.02934544	0.516263474
CDH4	GDC0449	-0.006198121	0.966442765
CDH4	GDC0941	0.030004471	0.628353705
CDH4	GNF-2	0.020666163	0.943848572
CDH4	GSK-650394	0.020239368	0.820900591
CDH4	GSK1070916	-0.022280329	0.580358151
CDH4	GSK1904529A	-0.012206324	0.824982125
CDH4	GSK2126458	0.04845976	0.210298781
CDH4	GSK269962A	-0.080404101	0.072294533
CDH4	GSK429286A	-0.085563294	0.02973229
CDH4	GSK690693	0.001727198	0.968960493
CDH4	GW 441756	0.019632293	0.943610175
CDH4	GW-2580	0.029206851	0.947208364
CDH4	GW843682X	0.03111068	0.763886923
CDH4	Gefitinib	0.052258973	0.212401504
CDH4	Gemcitabine	0.016979591	0.767846564
CDH4	Genentech Cpd 10	-0.030840235	0.435421823
CDH4	HG-5-113-01	-0.075498279	0.267202127
CDH4	HG-5-88-01	-0.030164415	0.87067752
CDH4	HG-6-64-1	-0.031582852	0.543725042
CDH4	I-BET-762	0.046823839	0.197386746
CDH4	IOX2	-0.024510797	0.707341315
CDH4	IPA-3	-0.002739525	0.954597299
CDH4	Imatinib	0.007931203	0.974092745
CDH4	Ispinesib Mesylate	-0.024177797	0.544872791
CDH4	JNJ-26854165	-0.0962208	0.030417739
CDH4	JNK Inhibitor VIII	-0.060440454	0.155283042

CDH4	JNK-9L	0.042329823	0.461745581
CDH4	JQ1	0.03749683	0.400463799
CDH4	JQ12	0.002677961	0.97065396
CDH4	JW-7-24-1	-0.045722506	0.219511914
CDH4	JW-7-52-1	0.027053239	0.822056458
CDH4	KIN001-055	0.035814334	0.587879289
CDH4	KIN001-102	0.050566362	0.169292331
CDH4	KIN001-135	-0.055088527	0.60697122
CDH4	KIN001-236	-0.010621418	0.80343978
CDH4	KIN001-244	-0.005467268	0.900502539
CDH4	KIN001-260	0.045372287	0.229575024
CDH4	KIN001-266	-0.00455568	0.939835245
CDH4	KIN001-270	0.001289984	0.978335728
CDH4	KU-55933	0.003621279	0.969497662

CDH4	LAQ824	0.026783402	0.532462522
CDH4	LFM-A13	-0.023393699	0.685956992
CDH4	LY317615	0.057358908	0.184191281
CDH4	Lapatinib	-0.020385521	0.772917223
CDH4	Lenalidomide	-0.00683982	0.953811836
CDH4	Linifanib	-0.008204553	0.904774285
CDH4	Lisitinib	0.015042883	0.854919298
CDH4	MG-132	-0.000936974	0.994277181
CDH4	MK-2206	-0.007407158	0.913712462
CDH4	MLN4924	-0.061930468	0.258568503
CDH4	MP470	0.020276549	0.6705639
CDH4	MPS-1-IN-1	0.009573614	0.828549958
CDH4	MS-275	-0.046282628	0.604573031
CDH4	Masitinib	0.002023419	0.965334438
CDH4	Methotrexate	-0.029496716	0.457583636
CDH4	Midostaurin	-0.053650804	0.227555482
CDH4	Mitomycin C	0.03378714	0.537886309
CDH4	NG-25	0.018901648	0.634302378
CDH4	NPK76-II-72-1	-0.051198531	0.158753623
CDH4	NSC-207895	0.003981782	0.94691613
CDH4	NSC-87877	0.03027004	0.614790482
CDH4	NU-7441	-0.007135875	0.950582505
CDH4	Navitoclax	-0.069413725	0.066148769
CDH4	Nilotinib	0.016849429	0.782281982
CDH4	Nutlin-3a (-)	-0.075345931	0.091475194
CDH4	OSI-027	-0.00450068	0.914740047
CDH4	OSI-930	0.026301858	0.533210006
CDH4	OSU-03012	0.045859577	0.357887
CDH4	atoclox Mesylat	0.00387367	0.950841815

CDH4	Olaparib	-0.124129914	0.001924702
CDH4	PAC-1	-0.027836021	0.548789258
CDH4	PD-0325901	0.06090634	0.133172098
CDH4	PD-0332991	-0.154393005	0.000389689
CDH4	PD-173074	-0.030939162	0.850252688
CDH4	PF-4708671	-0.013062283	0.926010609
CDH4	PF-562271	0.022016737	0.730042804
CDH4	PFI-1	-0.016371036	0.774443991
CDH4	PHA-665752	-0.105604247	0.399740216
CDH4	PHA-793887	0.005119839	0.899582639
CDH4	PI-103	0.00479215	0.910263592
CDH4	PIK-93	0.004444042	0.914463059
CDH4	PLX4720	0.017075758	0.713387575

CDH4	Paclitaxel	0.033345713	0.795222851
CDH4	Parthenolide	0.080688867	0.404068849
CDH4	Pazopanib	0.008797052	0.899036793
CDH4	Phenformin	0.054615953	0.150193128
CDH4	Pyrimethamine	0.029349447	0.822267088
CDH4	QL-VIII-58	-0.10335779	0.119679118
CDH4	QL-X-138	-0.050431022	0.183046025
CDH4	QL-XI-92	-0.041820008	0.270559259
CDH4	QL-XII-47	-0.000104605	0.998371122
CDH4	QL-XII-61	0.037348405	0.613948601
CDH4	QS11	0.03751341	0.561090447
CDH4	RDEA119	0.038630828	0.323383773
CDH4	RO-3306	-0.055655919	0.188657976
CDH4	Rapamycin	-0.037635268	0.785190832
CDH4	Roscovitine	0.002262929	0.994656474
CDH4	Ruxolitinib	0.025827666	0.655316415
CDH4	S-Trityl-L-cysteine	0.024027417	0.807209016
CDH4	SB 216763	-0.083327791	0.078668279
CDH4	SB 505124	-0.063743116	0.342119582
CDH4	SB52334	0.00639775	0.921412131
CDH4	SB590885	0.04387178	0.386665902
CDH4	SGC0946	-0.001962431	0.978631501
CDH4	SL 0101-1	-0.017416238	0.846478354
CDH4	SN-38	-0.079081791	0.05452414
CDH4	SNX-2112	-0.013993218	0.734496071
CDH4	STF-62247	-0.023713387	0.596695343
CDH4	Salubrinal	-0.011611841	0.914423673
CDH4	Saracatinib	-0.079245599	0.332230083
CDH4	Shikonin	0.034973777	0.534293341
CDH4	Sorafenib	0.074582999	0.460679263

CDH4	Sunitinib	0.090431624	0.202716099
CDH4	T0901317	0.048930229	0.241301988
CDH4	TAE684	0.002235523	0.990770169
CDH4	TAK-715	0.042538058	0.262707656
CDH4	TG101348	-0.027372812	0.478409196
CDH4	TGX221	-0.130384051	0.034229161
CDH4	THZ-2-102-1	0.015661876	0.697036644
CDH4	THZ-2-49	0.01287346	0.758320856
CDH4	TL-1-85	0.008458335	0.840500533
CDH4	TL-2-105	-0.010867887	0.797532332
CDH4	TPCA-1	0.034672647	0.356293048
CDH4	TW 37	-0.04374641	0.35430578

CDH4	Talazoparib	-0.093707698	0.023331354
CDH4	Tamoxifen	0.021219722	0.880818068
CDH4	Temozolomide	0.024377544	0.765371575
CDH4	Temsirolimus	-0.103776635	0.015148593
CDH4	Thapsigargin	0.011623452	0.897144741
CDH4	Tipifarnib	0.024495959	0.746422573
CDH4	Tivozanib	0.013466868	0.856278523
CDH4	Trametinib	0.022443714	0.584874311
CDH4	Tubastatin A	0.011455084	0.776064758
CDH4	UNC0638	-0.062496276	0.081223968
CDH4	UNC1215	0.028328728	0.611744266
CDH4	VNLG/124	0.007144594	0.888725014
CDH4	VX-11e	0.085119696	0.049156661
CDH4	VX-680	0.044848278	0.662464326
CDH4	VX-702	0.031309951	0.898616235
CDH4	Veliparib	-0.004121512	0.967143078
CDH4	Vinblastine	-0.103273448	0.011474225
CDH4	Vinorelbine	0.021389491	0.734913782
CDH4	Vorinostat	-0.004445681	0.91563282
CDH4	WH-4-023	-0.074693509	0.332551554
CDH4	WZ-1-84	0.016566421	0.860761311
CDH4	WZ3105	-0.003570421	0.930578473
CDH4	XAV939	-0.038454815	0.343349458
CDH4	XL-184	0.003291322	0.956456751
CDH4	XMD11-85h	0.015684014	0.944867048
CDH4	XMD13-2	-0.03873718	0.30693215
CDH4	XMD14-99	-0.028617085	0.486694498
CDH4	XMD15-27	-0.047697869	0.312912926
CDH4	XMD8-85	0.03563342	0.701555433
CDH4	XMD8-92	-0.021660612	0.875041702
CDH4	Y-39983	-0.044249256	0.257091828

CDH4	YK 4-279	-0.032662263	0.574095413
CDH4	YM155	-0.013246403	0.840504255
CDH4	YM201636	0.011172755	0.791141178
CDH4	Z-LLNle-CHO	0.006479957	0.946590894
CDH4	ZG-10	-0.050012214	0.471930973
CDH4	ZM-447439	-0.093035062	0.029233453
CDH4	ZSTK474	0.082189378	0.023643432
CDH4	Zibotentan	-0.027867205	0.926250178
CDH4	piperlongumine	-0.063565687	0.133544242
CDH4	rTRAIL	0.045125545	0.535969102
CDH4	selumetinib	0.015814998	0.709457685

CDH6	(5Z)-7-Oxozeaenol	0.008863749	0.862686159
CDH6	17-AAG	-0.024074414	0.550198667
CDH6	5-Fluorouracil	0.145266457	0.000040332
CDH6	681640	0.000138129	0.998541014
CDH6	A-443654	-0.11713004	0.403223003
CDH6	A-770041	-0.148252422	0.030116059
CDH6	AC220	0.027669814	0.600495495
CDH6	AG-014699	-0.043039325	0.325010575
CDH6	AICAR	0.118255366	0.002007029
CDH6	AKT inhibitor VIII	-0.127062052	0.001982436
CDH6	AMG-706	-0.110292433	0.023772114
CDH6	AP-24534	-0.006987546	0.891488281
CDH6	AR-42	0.096543395	0.006871954
CDH6	AS601245	-0.09467776	0.041366832
CDH6	AS605240	0.083392679	0.039219215
CDH6	AT-7519	0.148609677	0.000020283
CDH6	ATRA	0.061303091	0.194052713
CDH6	AUY922	0.0450957	0.392324475
CDH6	AZ628	-0.031827977	0.713880658
CDH6	AZD6482	-0.183957423	1.10574E-06
CDH6	AZD7762	0.001731938	0.972898557
CDH6	AZD8055	0.093724352	0.01575446
CDH6	Afatinib	0.010991819	0.795509889
CDH6	Axitinib	-0.004461063	0.95182143
CDH6	BAY 61-3606	0.053384167	0.198331877
CDH6	BEZ235	-0.06784782	0.1405468
CDH6	BHG712	0.076616558	0.035487397
CDH6	BI-2536	-0.054214353	0.616660009
CDH6	BIRB 0796	-0.114952396	0.012131971
CDH6	BIX02189	0.036965692	0.337136977
CDH6	BMS-509744	-0.060331179	0.517760864
CDH6	BMS-536924	0.017752858	0.837180697

CDH6	BMS-708163	-0.107107114	0.005589772
CDH6	BMS-754807	0.038659294	0.492854104
CDH6	BMS345541	0.10942333	0.00203696
CDH6	BX-795	0.007559456	0.900156131
CDH6	BX-912	0.100575285	0.004460676
CDH6	Belinostat	0.100492683	0.006146238
CDH6	Bexarotene	-0.014042632	0.888811065
CDH6	Bicalutamide	-0.071086904	0.096237702
CDH6	Bleomycin	0.038908481	0.499607472
CDH6	Bleomycin (50 uM)	-0.023096559	0.556041939

CDH6	Bortezomib	-0.199149657	0.001708533
CDH6	Bosutinib	0.061927845	0.211526617
CDH6	Bryostatins 1	-0.052631722	0.303370338
CDH6	CAL-101	0.022387311	0.589186214
CDH6	CAY10603	0.088993279	0.012959417
CDH6	CCT007093	-0.071898986	0.087409161
CDH6	CCT018159	0.046943602	0.361238316
CDH6	CEP-701	0.05403355	0.192079014
CDH6	CGP-082996	-0.081220467	0.359868611
CDH6	CGP-60474	-0.140187932	0.047732978
CDH6	CH5424802	0.017313095	0.811464955
CDH6	CHIR-99021	-0.168857108	1.80779E-06
CDH6	CI-1040	0.015836588	0.757485285
CDH6	CMK	-0.009136135	0.953134487
CDH6	CP466722	0.050971326	0.168273464
CDH6	CP724714	0.025733656	0.674228921
CDH6	CUDC-101	0.122188467	0.000680217
CDH6	CX-5461	0.103754389	0.004046984
CDH6	Camptothecin	0.056382604	0.199082459
CDH6	Cetuximab	-0.041034706	0.331762502
CDH6	Cisplatin	-0.049814408	0.314059807
CDH6	Crizotinib	0.022058575	0.90297826
CDH6	Cyclopamine	-0.080186522	0.418230779
CDH6	Cytarabine	-0.003345958	0.961017311
CDH6	DMOG	0.018198293	0.732391658
CDH6	Dabrafenib	-0.004315952	0.935634526
CDH6	Dasatinib	-0.242413854	0.000037758
CDH6	Docetaxel	-0.034261562	0.384327109
CDH6	Doxorubicin	0.049266799	0.426698087
CDH6	EHT 1864	-0.042842005	0.515046465
CDH6	EKB-569	0.084434726	0.029744292
CDH6	EX-527	-0.03745529	0.733472162
CDH6	Elesclomol	-0.13396868	0.000905013

CDH6	Embelin	-0.049204672	0.39211531
CDH6	Epothilone B	-0.018396213	0.755711635
CDH6	Erlotinib	-0.165696354	0.012022143
CDH6	Etoposide	0.070294246	0.114374155
CDH6	FH535	-0.024736266	0.653310997
CDH6	FK866	0.150171382	0.000020341
CDH6	FMK	0.040832128	0.554962324
CDH6	FR-180204	0.000803136	0.99249976
CDH6	FTI-277	-0.07544027	0.064318151

CDH6	Foretinib	-0.017606751	0.714494832
CDH6	GDC0449	0.034738718	0.738005163
CDH6	GDC0941	0.001020543	0.990351978
CDH6	GNF-2	-0.014712608	0.965529425
CDH6	GSK-650394	-0.014658198	0.879786924
CDH6	GSK1070916	0.114598126	0.001479895
CDH6	GSK1904529A	-0.02742684	0.583879631
CDH6	GSK2126458	0.071200271	0.057993917
CDH6	GSK269962A	-0.025861947	0.659060278
CDH6	GSK429286A	-0.00457587	0.929374302
CDH6	GSK690693	0.09291242	0.010800594
CDH6	GW 441756	-0.060065369	0.689073299
CDH6	GW-2580	-0.016555784	0.980407633
CDH6	GW843682X	-0.022460115	0.837428163
CDH6	Gefitinib	0.001808449	0.970981826
CDH6	Gemcitabine	0.023648472	0.671142356
CDH6	Genentech Cpd 10	0.011744888	0.781583059
CDH6	HG-5-113-01	0.020648655	0.810370287
CDH6	HG-5-88-01	0.047846455	0.755267868
CDH6	HG-6-64-1	-0.066362904	0.143354528
CDH6	I-BET-762	0.116167901	0.000830381
CDH6	IOX2	-0.074072616	0.15913303
CDH6	IPA-3	0.083395171	0.0316234
CDH6	Imatinib	0.001395855	0.99610318
CDH6	Ispinesib Mesylate	0.094698948	0.008943986
CDH6	JNJ-26854165	-0.073646504	0.113152764
CDH6	JNK Inhibitor VIII	-0.099814432	0.014178573
CDH6	JNK-9L	0.026558294	0.674361373
CDH6	JQ1	0.044945664	0.302066665
CDH6	JQ12	0.022987893	0.706961144
CDH6	JW-7-24-1	0.029775193	0.437980282
CDH6	JW-7-52-1	-0.144682084	0.061711259
CDH6	KIN001-055	0.016449308	0.843442293
CDH6	KIN001-102	0.109412237	0.001873858

CDH6	KIN001-135	-0.093410671	0.315634787
CDH6	KIN001-236	0.060580057	0.107361475
CDH6	KIN001-244	0.058643996	0.118139342
CDH6	KIN001-260	0.094989099	0.008285457
CDH6	KIN001-266	-0.01491264	0.789850993
CDH6	KIN001-270	-0.007951054	0.868951831
CDH6	KU-55933	-0.00722385	0.935428714
CDH6	LAQ824	0.081313755	0.037069154

CDH6	LFM-A13	-0.068406859	0.152117685
CDH6	LY317615	-0.031673869	0.496189519
CDH6	Lapatinib	-0.126492862	0.038998276
CDH6	Lenalidomide	0.030263091	0.721647234
CDH6	Linifanib	0.014730247	0.817993641
CDH6	Lisitinib	0.071211046	0.201644673
CDH6	MG-132	-0.147527663	0.040557749
CDH6	MK-2206	-0.038557417	0.471254225
CDH6	MLN4924	0.044347493	0.443668585
CDH6	MP470	0.061702333	0.149205315
CDH6	MPS-1-IN-1	0.104110449	0.004568342
CDH6	MS-275	0.016055835	0.879696596
CDH6	Masitinib	0.045723708	0.24078678
CDH6	Methotrexate	0.143045027	0.00007808
CDH6	Midostaurin	-0.125175644	0.001911058
CDH6	Mitomycin C	0.080806276	0.080569379
CDH6	NG-25	0.054215004	0.143809506
CDH6	NPK76-II-72-1	0.154599125	7.03517E-06
CDH6	NSC-207895	-0.011455037	0.836496462
CDH6	NSC-87877	-0.043991303	0.434974725
CDH6	NU-7441	-0.028454549	0.726584624
CDH6	Navitoclax	0.096358201	0.009354149
CDH6	Nilotinib	0.03656222	0.500663303
CDH6	Nutlin-3a (-)	0.010671184	0.858695466
CDH6	OSI-027	0.042568892	0.259414021
CDH6	OSI-930	0.074386359	0.052642428
CDH6	OSU-03012	0.034221202	0.516211391
CDH6	atoclax Mesylat	0.043626574	0.367603586
CDH6	Olaparib	0.01383332	0.785293595
CDH6	PAC-1	0.04555781	0.294326751
CDH6	PD-0325901	-0.02771074	0.522872281
CDH6	PD-0332991	0.010598339	0.885019391
CDH6	PD-173074	0.047743852	0.73361259
CDH6	PF-4708671	-0.023452833	0.853858264
CDH6	PF-562271	-0.033376484	0.579727653

CDH6	PFI-1	0.021803447	0.690892292
CDH6	PHA-665752	0.009223976	0.961476175
CDH6	PHA-793887	0.146630357	0.000022087
CDH6	PI-103	0.055568421	0.133774485
CDH6	PIK-93	0.096724938	0.00615672
CDH6	PLX4720	0.015431987	0.742307014
CDH6	Paclitaxel	-0.077823635	0.44193269

CDH6	Parthenolide	-0.040462174	0.721590458
CDH6	Pazopanib	-0.084706846	0.082670768
CDH6	Phenformin	0.138739216	0.000115602
CDH6	Pyrimethamine	0.015717518	0.912390225
CDH6	QL-VIII-58	0.016931181	0.865154157
CDH6	QL-X-138	0.054705388	0.146092024
CDH6	QL-XI-92	0.060889511	0.099543891
CDH6	QL-XII-47	0.021142229	0.635327433
CDH6	QL-XII-61	0.023379115	0.768887111
CDH6	QS11	0.014064906	0.86067427
CDH6	RDEA119	0.01034095	0.807342898
CDH6	RO-3306	-0.093811532	0.021432531
CDH6	Rapamycin	0.031035242	0.830151227
CDH6	Roscovitine	-0.095775942	0.510020168
CDH6	Ruxolitinib	0.041699174	0.420613129
CDH6	S-Trityl-L-cysteine	0.021208872	0.83307394
CDH6	SB 216763	-0.07248552	0.131028702
CDH6	SB 505124	-0.069444872	0.288012476
CDH6	SB52334	0.044644003	0.353424407
CDH6	SB590885	0.043565954	0.390951082
CDH6	SGC0946	-0.077739266	0.09652024
CDH6	SL 0101-1	-0.024309987	0.775442832
CDH6	SN-38	0.05123849	0.244792467
CDH6	SNX-2112	0.158895927	5.97928E-06
CDH6	STF-62247	-0.041371641	0.323276284
CDH6	Salubrinal	-0.046402616	0.608462352
CDH6	Saracatinib	-0.16530676	0.024124968
CDH6	Shikonin	0.006964998	0.917278061
CDH6	Sorafenib	-0.042593563	0.724789981
CDH6	Sunitinib	-0.007268141	0.944997139
CDH6	T0901317	0.064426678	0.110984106
CDH6	TAE684	-0.072050048	0.498655146
CDH6	TAK-715	0.070814042	0.053038191
CDH6	TG101348	0.058913914	0.107984009
CDH6	TGX221	-0.249048982	0.000012813
CDH6	THZ-2-102-1	0.147736349	0.000027483

CDH6	THZ-2-49	0.015129903	0.713736217
CDH6	TL-1-85	0.060427118	0.102492135
CDH6	TL-2-105	0.085666028	0.020188039
CDH6	TPCA-1	0.108063627	0.002114058
CDH6	TW 37	0.012147482	0.830930692
CDH6	Talazoparib	0.0377183	0.422594065

CDH6	Tamoxifen	-0.034096864	0.782061782
CDH6	Temozolomide	0.0142386	0.877481752
CDH6	Temsirolimus	-0.090087595	0.03960327
CDH6	Thapsigargin	0.015377572	0.855279538
CDH6	Tipifarnib	0.019293139	0.811618914
CDH6	Tivozanib	0.009593228	0.902413883
CDH6	Trametinib	-0.006141684	0.887199143
CDH6	Tubastatin A	0.085199926	0.017305622
CDH6	UNC0638	0.141311479	0.000037124
CDH6	UNC1215	-0.13605284	0.002153698
CDH6	VNLG/124	0.055602338	0.178618067
CDH6	VX-11e	0.069174838	0.121382296
CDH6	VX-680	-0.03176376	0.771891815
CDH6	VX-702	0.037616791	0.864689998
CDH6	Veliparib	-0.057124938	0.378173431
CDH6	Vinblastine	0.078403257	0.062893396
CDH6	Vinorelbine	0.035038118	0.547795379
CDH6	Vorinostat	0.164898011	4.39778E-06
CDH6	WH-4-023	-0.181015637	0.005803568
CDH6	WZ-1-84	-0.068258021	0.384922762
CDH6	WZ3105	0.160681528	3.50129E-06
CDH6	XAV939	-0.127893452	0.000605113
CDH6	XL-184	0.007376959	0.901616416
CDH6	XMD11-85h	0.014810381	0.948920027
CDH6	XMD13-2	0.116134596	0.001035703
CDH6	XMD14-99	0.059714854	0.120253093
CDH6	XMD15-27	0.018496926	0.734843663
CDH6	XMD8-85	-0.03376794	0.719865009
CDH6	XMD8-92	0.0063237	0.969038583
CDH6	Y-39983	0.038854245	0.325564664
CDH6	YK 4-279	0.000728047	0.992581219
CDH6	YM155	0.066945195	0.16150138
CDH6	YM201636	0.046910938	0.218667235
CDH6	Z-LLNle-CHO	-0.075865061	0.301098941
CDH6	ZG-10	0.03099486	0.681268518
CDH6	ZM-447439	0.065364095	0.145871427
CDH6	ZSTK474	0.031535247	0.416037374

CDH6	Zibotentan	-0.073674995	0.586520836
CDH6	piperlongumine	-0.042182962	0.347726163
CDH6	rTRAIL	-0.018723332	0.832632391
CDH6	selumetinib	0.000297187	0.994578184