

Target gene	Drug and antineoplastic agents	CTD	PharmGKB	Cancer Resource
ABCB8	docetaxel; Cyclosporine; Progesterone	1	0	0
ABCG4	indole-3 carbinol; Methotrexate; exemestane; Vincristine	1	0	0
AHCTF1	Methotrexate; bisphenol A	1	0	0
AKT1	U 0126;tyrphostin AG 1478; Ursodeoxycholic Acid;Valproic Acid;tyrphostin AG 1024; trametinib; Tretinoin	1	0	1
APOC1	tanshinone; Quercetin; Fluorouracil; bexarotene; Cisplatin; Tamoxifen	1	0	1
AR	Dihydrotestosterone; Acetylcysteine; celecoxib	1	0	0
ATF6	Nelfinavir; Tretinoin;bisphenol A; Cyclosporine; Curcumin	1	0	0
ATG4C	epigallocatechin gallate	1	0	0
ATP1B1	resveratrol; Ranitidine; vorinostat; Genistein; Progesterone; epigallocatechin gallate	1	0	0
B4GALT7	Cytarabine; Cyclosporine	1	0	0
BIRC6	Diethrin; Cyclosporine; Cisplatin; Fluorouracil; Doxorubicin; Epirubicin;Estradiol; zoledronic acid; bisphenol A	1	0	0
BRCA1	Tretinoin; trichostatin A; Estradiol; transplatin; troglitazone; Tunicamycin; fulvestrant	1	0	1
CA6	Tretinoin;Carmustine	1	0	0
CCDC130	Quercetin;Tamoxifen;Cyclosporine;bisphenol A	1	0	0
CCDC92	Quercetin; Folic Acid	1	0	0
CD2	Dexamethasone; Methotrexate; Cyclophosphamide	1	0	0
CD79B	Cyclophosphamide	1	0	0
CDC34	Estradiol; bortezomib; Fluorouracil; Tamoxifen	1	0	0
DAPK1	paclitaxel;gemcitabine	0	1	0
EGR1	Fluorouracil; gemcitabine	0	0	1
ESR1	exemestane;tamoxifen	0	1	1
JUN	andrographolide; cinnamic aldehyde; Daunorubicin; decitabine; Cisplatin;Doxorubicin	0	0	1
LRRC28	gemcitabine	0	0	1
MYB	Fluorouracil;gemcitabine;Quercetin	0	0	1
MYC	alitreionin; Amsarcine; bicalutamide; Camptothecin; decitabine; Cisplatin; Doxorubicin	0	0	1
NFKB1	Curcumin; decitabine; Doxorubicin; Echinomycin; Fluorouracil; gefitinib; indole-3-carbinol; parthenolide	0	0	1
NQO2	doxorubicin; cyclophosphamide	0	1	0
OS9	alitreionin	0	0	1
SP1	Etoposide; indole-3-carbinol; Ionidamine; Quercetin; Adaphostin	0	0	1
STAT3	azaspirane; bisphenol A; Capsaicin; Fluorouracil; interferon alfacon-1; resveratrol;sulindac sulfide; Tamoxifen	0	0	1
TGFB1	Doxorubicin; Fluorouracil; Thalidomide; Entinostat; Hyaluronidase	0	0	1
TP53	4-biphenylmine; alliin; Apigenin; Atropine;bicalutamide;butylidenephthalide	0	0	1