

Supplementary Table S4. Correlation of ENI10 score with drug response of breast cancer Sanger cell lines.

CANCER	drug	n cell lines	r IC50	pval IC50	p IC50 BH	signif.
BRCA	Bleomycin (10 uM)	45	-0.489586249305978	0.000641877912189661	0.120993986447751	yes
BRCA	IGFR_3801	37	-0.485114400178932	0.00234089832769402	0.142330134657947	suggestive
BRCA	Refametinib	86	-0.48225299578049	2.57973958996992E-06	0.000972561825418661	yes
BRCA	Cetuximab	44	-0.455565295933414	0.0018869419217173	0.142330134657947	suggestive
BRCA	Bleomycin (50 uM)	46	-0.444060602430349	0.0019920489484808	0.142330134657947	suggestive
BRCA	IC-87114	45	-0.413418561058339	0.00476142963352617	0.219926977719365	suggestive