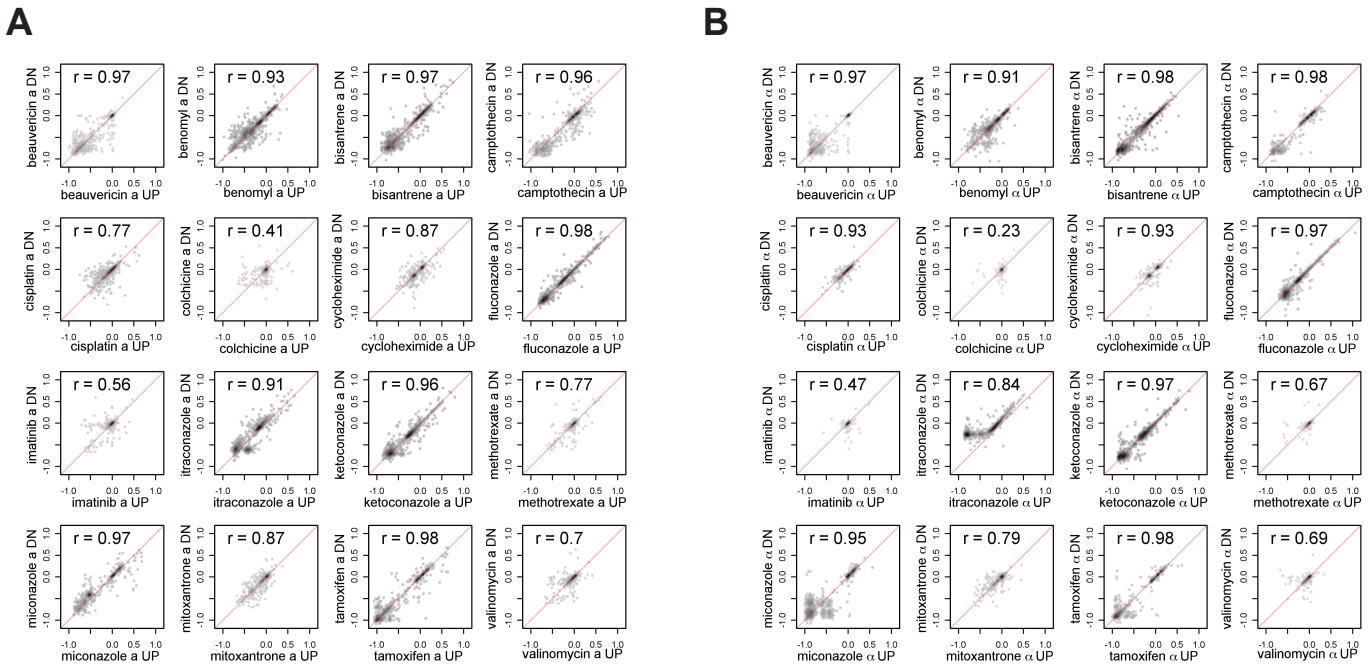
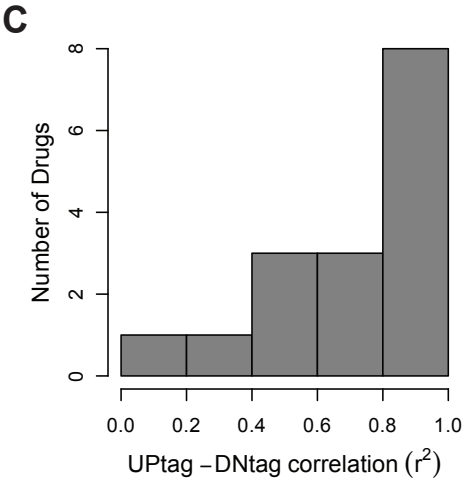
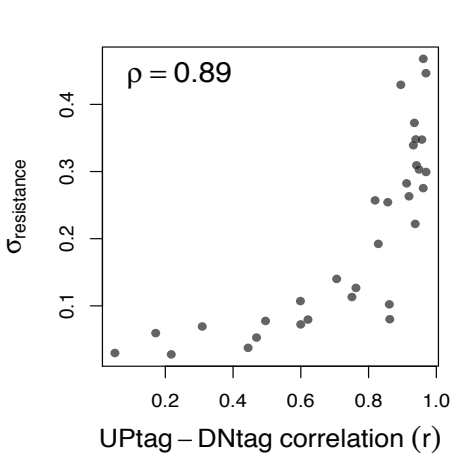
Figure S3


A
B
beauvericin a DN
benomyl a DN
bisantrene a DN
camptothecin a DN
cisplatin a DN
colchicine a DN
cycloheximide a DN
fluconazole a DN
imatinib a DN
itraconazole a DN
ketoconazole a DN
methotrexate a DN
miconazole a DN
mitoxantrone a DN
tamoxifen a DN
valinomycin a DN
beauvericin a UP
benomyl a UP
bisantrene a UP
camptothecin a UP
cisplatin a UP
colchicine a UP
cycloheximide a UP
fluconazole a UP
imatinib a UP
itraconazole a UP
ketoconazole a UP
methotrexate a UP
miconazole a UP
mitoxantrone a UP
tamoxifen a UP
valinomycin a UP
r = 0.97
r = 0.93
r = 0.97
r = 0.96
r = 0.77
r = 0.41
r = 0.87
r = 0.98
r = 0.56
r = 0.91
r = 0.96
r = 0.77
r = 0.97
r = 0.87
r = 0.98
r = 0.7
r = 0.91
r = 0.98
r = 0.23
r = 0.93
r = 0.97
r = 0.84
r = 0.97
r = 0.67
r = 0.47
r = 0.95
r = 0.79
r = 0.98
r = 0.69
α UP
α DN


C
Number of Drugs
UPtag – DNtag correlation (r²)


D
ρ = 0.89
σresistance
UPtag – DNtag correlation (r)