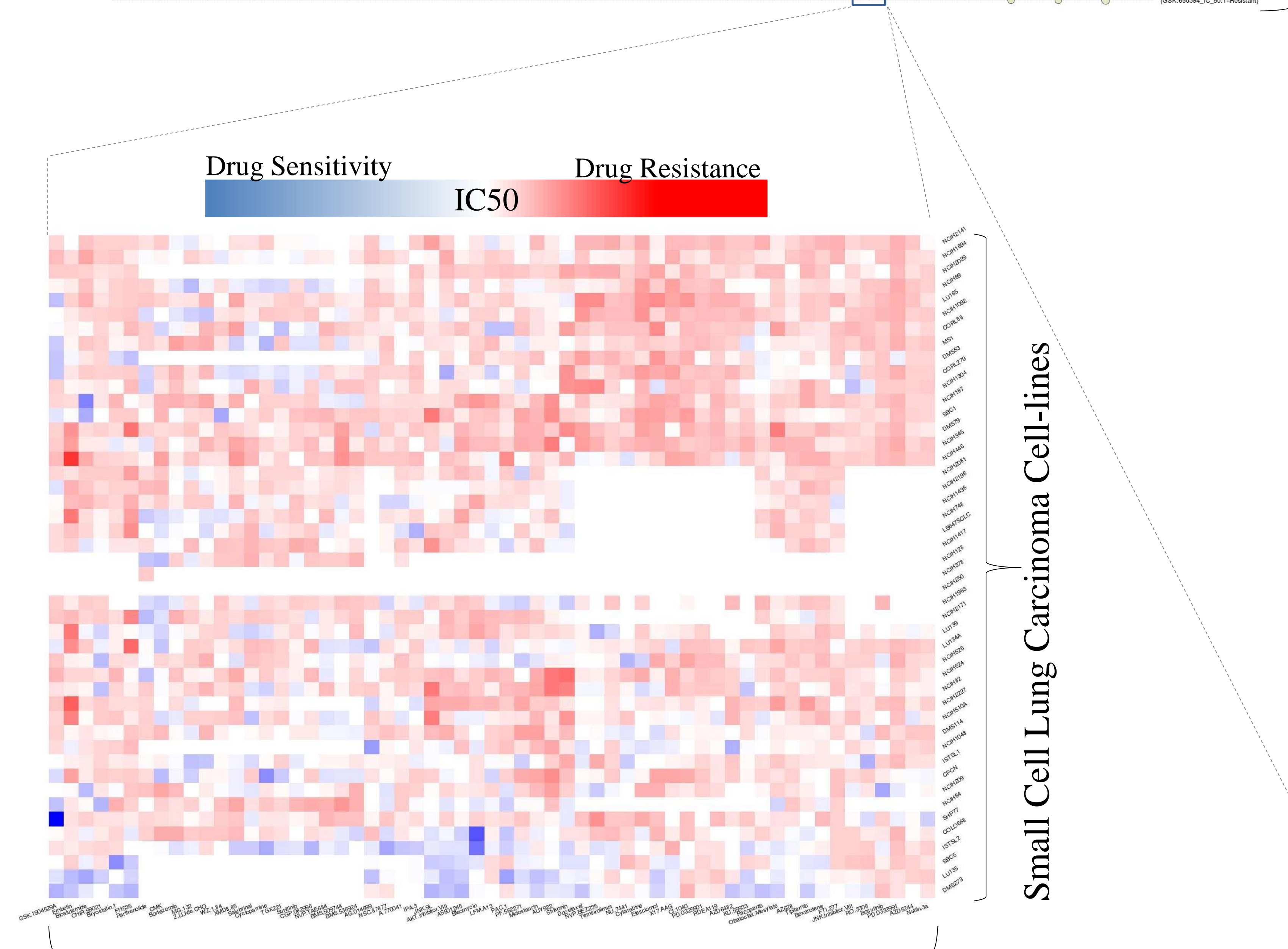


a. Tissue of origin vs Drug Resistance



Drugs involved in significant drug-resistance association rules

Dasatinib_IC 50.1=Resistant)
GW.441756_IC 50.1=Resistant)
AZD 0530_IC 50.1=Resistant)
KIN001_135_IC 50.1=Resistant)
PD.173074_IC 50.1=Resistant)
NVP.ATE684_IC 50.1=Resistant)
CHIR.99021_IC 50.1=Resistant)
JW.7.52.1_IC 50.1=Resistant)
BL2536_IC 50.1=Resistant)
S.Trityl.L.cysteine_IC 50.1=Resistant)
ATRA_IC 50.1=Resistant)
Rapamycin_IC 50.1=Resistant)
Etoposilone_B_IC 50.1=Resistant)
Paditaxel_IC 50.1=Resistant)
Salubrinal_IC 50.1=Resistant)
GW843682X_IC 50.1=Resistant)
MG.132_IC 50.1=Resistant)
XMD8.65_IC 50.1=Resistant)
CS1.906_IC 50.1=Resistant)
Z.LL.NE.CHO_IC 50.1=Resistant)
Roscovitine_IC 50.1=Resistant)
Bicalutamide_IC 50.1=Resistant)
AZ628_IC 50.1=Resistant)
WZ.1.84_IC 50.1=Resistant)
PD.0325901_IC 50.1=Resistant)
BMS.708163_IC 50.1=Resistant)
Docetaxel_IC 50.1=Resistant)
MS.275_IC 50.1=Resistant)
X681640_IC 50.1=Resistant)
BIRB.0796_IC 50.1=Resistant)
RDEA119_IC 50.1=Resistant)
CGP.60474_IC 50.1=Resistant)
CS1.8787_IC 50.1=Resistant)
FH535_IC 50.1=Resistant)
Cyclopamine_IC 50.1=Resistant)
Parthenolide_IC 50.1=Resistant)
X17.AA9_IC 50.1=Resistant)
GSK.19042529A_IC 50.1=Resistant)
VX.680_IC 50.1=Resistant)
Pyrimethamine_IC 50.1=Resistant)
CGP.082996_IC 50.1=Resistant)
Vinorelbine_IC 50.1=Resistant)
LFM.A13_IC 50.1=Resistant)
PD.0332991_IC 50.1=Resistant)
FTI.277_IC 50.1=Resistant)
Bryostatlin_1_IC 50.1=Resistant)
Gemcitabine_IC 50.1=Resistant)
CMK_IC 50.1=Resistant)
C.1040_IC 50.1=Resistant)
A.770041_IC 50.1=Resistant)
Tipifarnib_IC 50.1=Resistant)
Obatoclax.Mesylate_IC 50.1=Resistant)
Bexarotene_IC 50.1=Resistant)
DMOG_IC 50.1=Resistant)
QS11_IC 50.1=Resistant)
TGX221_IC 50.1=Resistant)
BMS.536924_IC 50.1=Resistant)
GDC.0449_IC 50.1=Resistant)
Elesclomol_IC 50.1=Resistant)
Embelin_IC 50.1=Resistant)
Cytarabine_IC 50.1=Resistant)
JNJ.26854_165_IC 50.1=Resistant)
N.BE2_IC 50.1=Resistant)
BMS.509744_IC 50.1=Resistant)
Cisplatin_IC 50.1=Resistant)
AKT.inhibitor.VIII_IC 50.1=Resistant)
Bleomycin_IC 50.1=Resistant)
AZD6244_IC 50.1=Resistant)
TW.37_IC 50.1=Resistant)
Temsilrolimus_IC 50.1=Resistant)
Shikonin_IC 50.1=Resistant)
Sunitinib_IC 50.1=Resistant)
Vinblastine_IC 50.1=Resistant)
Bortezomib_IC 50.1=Resistant)
JNK.9L_IC 50.1=Resistant)
PLX4720_IC 50.1=Resistant)
AZD7762_IC 50.1=Resistant)
SB.216763_IC 50.1=Resistant)
RO.3306_IC 50.1=Resistant)
JNK.inhibitor.VIII_IC 50.1=Resistant)
AZD8055_IC 50.1=Resistant)
BAY.61.3606_IC 50.1=Resistant)
Doxorubicin_IC 50.1=Resistant)
AICAR_IC 50.1=Resistant)
GDC0941_IC 50.1=Resistant)
Vinorelstat_IC 50.1=Resistant)
Methotrexate_IC 50.1=Resistant)
KU.55933_IC 50.1=Resistant)
Bosutinib_IC 50.1=Resistant)
AUY922_IC 50.1=Resistant)
Nutilin.3a_IC 50.1=Resistant)
BMS.754807_IC 50.1=Resistant)
CS.795_IC 50.1=Resistant)
AZD6482_IC 50.1=Resistant)
CEP.701_IC 50.1=Resistant)
Thapsigargin_IC 50.1=Resistant)
Pazopanib_IC 50.1=Resistant)
Etoposide_IC 50.1=Resistant)
NU.7441_IC 50.1=Resistant)
Camptothecin_IC 50.1=Resistant)
Midostaurin_IC 50.1=Resistant)
ZM.447439_IC 50.1=Resistant)
PF.562271_IC 50.1=Resistant)
CCT018159_IC 50.1=Resistant)
IPA.3_IC 50.1=Resistant)
A.601245_IC 50.1=Resistant)
ABT.263_IC 50.1=Resistant)
PAC.1_IC 50.1=Resistant)
AG.014699_IC 50.1=Resistant)
MK.2206_IC 50.1=Resistant)
PF.4708671_IC 50.1=Resistant)
OSU.03012_IC 50.1=Resistant)
GSK.650394_IC 50.1=Resistant)

[illegible]