

# Developmental Therapeutics Program

NSC: 760973 / 1

Conc: 1.00E-5 Molar

Test Date: Aug 08, 2011

## One Dose Mean Graph

Experiment ID: 1108OS00

Report Date: Dec 19, 2011

Panel/Cell Line

Growth Percent

Mean Growth Percent - Growth Percent

Leukemia	
CCRF-CEM	113.65
HL-60(TB)	97.59
MOLT-4	101.54
RPMI-8226	112.45
SR	102.98
Non-Small Cell Lung Cancer	
A549/ATCC	106.81
EKVX	119.38
HOP-62	98.18
NCI-H226	103.52
NCI-H23	107.63
NCI-H322M	100.37
NCI-H460	116.78
NCI-H522	101.06
Colon Cancer	
COLO 205	109.65
HCC-2998	108.10
HCT-116	100.41
HCT-15	107.41
HT29	105.45
KM12	104.89
SW-620	107.52
CNS Cancer	
SF-268	111.72
SF-295	105.13
SF-539	103.24
SNB-19	107.77
SNB-75	92.03
U251	99.99
Melanoma	
LOX IMVI	105.64
MALME-3M	97.69
M14	103.10
MDA-MB-435	105.11
SK-MEL-2	113.41
SK-MEL-28	118.88
SK-MEL-5	104.53
UACC-257	101.23
UACC-62	106.24
Ovarian Cancer	
IGROV1	107.58
OVCAR-3	105.52
OVCAR-4	113.15
OVCAR-5	109.12
OVCAR-8	103.03
NCI/ADR-RES	104.96
SK-OV-3	95.10
Renal Cancer	
786-0	102.80
A498	113.32
ACHN	108.48
CAKI-1	106.10
RXF 393	123.75
SN12C	114.38
TK-10	117.44
UO-31	90.73
Prostate Cancer	
PC-3	108.50
DU-145	107.89
Breast Cancer	
MCF7	97.05
MDA-MB-231/ATCC	118.01
HS 578T	111.19
BT-549	99.43
T-47D	96.09
Mean	106.22
Delta	15.49
Range	33.02

150 100 50 0 -50 -100 -150

