

Developmental Therapeutics Program

NSC: 760964 / 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	103.22
HL-60(TB)	110.23
MOLT-4	103.41
RPMI-8226	109.22
SR	106.85
Non-Small Cell Lung Cancer	
A549/ATCC	99.22
EKVX	104.39
HOP-62	106.94
NCI-H226	93.60
NCI-H23	103.61
NCI-H322M	103.72
NCI-H460	113.59
NCI-H522	92.16
Colon Cancer	
COLO 205	112.49
HCC-2998	105.90
HCT-116	101.42
HCT-15	104.59
HT29	102.68
KM12	105.65
SW-620	109.12
CNS Cancer	
SF-268	110.70
SF-295	100.56
SF-539	91.65
SNB-19	98.94
SNB-75	90.53
U251	103.03
Melanoma	
LOX IMVI	99.49
MALME-3M	103.24
M14	101.93
MDA-MB-435	97.50
SK-MEL-2	110.92
SK-MEL-28	102.31
SK-MEL-5	91.16
UACC-257	94.07
UACC-62	100.53
Ovarian Cancer	
IGROV1	110.04
OVCAR-3	115.55
OVCAR-4	113.69
OVCAR-5	106.27
OVCAR-8	101.33
NCI/ADR-RES	99.19
SK-OV-3	111.80
Renal Cancer	
786-0	105.23
A498	107.79
ACHN	109.11
CAKI-1	93.12
RXF 393	103.84
SN12C	102.83
TK-10	106.33
UO-31	97.38
Prostate Cancer	
PC-3	97.28
DU-145	116.96
Breast Cancer	
MCF7	94.34
MDA-MB-231/ATCC	110.62
HS 578T	108.74
BT-549	104.57
T-47D	108.66
Mean	103.74
Delta	13.21
Range	26.43

