

Developmental Therapeutics Program

NSC: 764470 / 1

Conc: 1.00E-5 Molar

Test Date: Apr 02, 2012

One Dose Mean Graph

Experiment ID: 1204OS43

Report Date: Oct 10, 2012

Panel/Cell Line

Growth Percent

Mean Growth Percent - Growth Percent

Leukemia	
CCRF-CEM	99.16
HL-60(TB)	133.26
K-562	104.60
MOLT-4	117.60
RPMI-8226	113.48
SR	118.95
Non-Small Cell Lung Cancer	
A549/ATCC	101.01
HOP-62	120.50
HOP-92	104.78
NCI-H23	106.70
NCI-H322M	142.14
NCI-H460	112.26
NCI-H522	94.23
Colon Cancer	
COLO 205	128.16
HCC-2998	113.06
HCT-116	100.37
HCT-15	104.09
HT29	106.05
KM12	108.46
SW-620	113.86
CNS Cancer	
SF-268	113.99
SF-295	101.21
SF-539	108.11
SNB-19	117.22
SNB-75	90.45
U251	102.43
Melanoma	
LOX IMVI	111.55
MALME-3M	123.49
M14	102.34
MDA-MB-435	109.08
SK-MEL-2	117.55
SK-MEL-28	108.16
SK-MEL-5	105.53
UACC-257	103.39
UACC-62	115.51
Ovarian Cancer	
OVCAR-3	120.43
OVCAR-4	103.47
OVCAR-5	109.07
OVCAR-8	101.82
NCI/ADR-RES	104.14
SK-OV-3	109.08
Renal Cancer	
786-0	98.19
A498	91.91
ACHN	107.06
CAKI-1	96.31
RXF 393	112.86
SN12C	110.63
TK-10	109.93
UO-31	112.70
Prostate Cancer	
PC-3	104.92
DU-145	113.89
Breast Cancer	
MCF7	103.99
MDA-MB-231/ATCC	131.82
HS 578T	98.52
BT-549	95.88
T-47D	99.23
Mean	109.08
Delta	18.63
Range	51.69

