

Developmental Therapeutics Program

NSC: 760205 / 1

Conc: 1.00E-5 Molar

Test Date: Jun 27, 2011

One Dose Mean Graph

Experiment ID: 1106OS73

Report Date: Dec 14, 2011

Panel/Cell Line

Growth Percent

Mean Growth Percent - Growth Percent

Leukemia	
CCRF-CEM	71.33
HL-60(TB)	83.83
K-562	54.79
MOLT-4	77.13
SR	52.32
Non-Small Cell Lung Cancer	
A549/ATCC	67.51
EKVX	86.78
HOP-62	84.57
HOP-92	64.79
NCI-H226	94.30
NCI-H23	84.64
NCI-H322M	72.44
NCI-H460	87.76
NCI-H522	35.08
Colon Cancer	
COLO 205	117.65
HCC-2998	92.39
HCT-116	83.80
HCT-15	91.57
HT29	74.08
KM12	84.73
SW-620	98.80
CNS Cancer	
SF-268	78.81
SF-295	70.33
SF-539	70.38
SNB-19	83.06
SNB-75	47.31
U251	88.94
Melanoma	
LOX IMVI	83.54
MALME-3M	38.83
M14	70.41
MDA-MB-435	71.27
SK-MEL-2	72.04
SK-MEL-28	70.15
SK-MEL-5	53.04
UACC-257	68.98
UACC-62	75.38
Ovarian Cancer	
IGROV1	86.98
OVCAR-3	93.68
OVCAR-4	77.69
OVCAR-5	95.81
OVCAR-8	53.85
NCI/ADR-RES	65.06
SK-OV-3	76.67
Renal Cancer	
786-0	81.63
A498	69.43
ACHN	75.92
CAKI-1	96.74
SN12C	70.64
TK-10	83.45
UO-31	97.28
Prostate Cancer	
PC-3	70.78
DU-145	82.97
Breast Cancer	
MCF7	73.30
MDA-MB-231/ATCC	74.88
HS 578T	90.01
BT-549	72.73
T-47D	64.38
MDA-MB-468	86.37
Mean	76.60
Delta	41.52
Range	82.57

