

# Developmental Therapeutics Program

NSC: 777493 / 1

Conc: 1.00E-5 Molar

Test Date: Oct 28, 2013

## One Dose Mean Graph

Experiment ID: 1310OS90

Report Date: Feb 07, 2014

Panel/Cell Line

Growth Percent

Mean Growth Percent - Growth Percent

Leukemia	
CCRF-CEM	97.31
HL-60(TB)	100.19
K-562	91.31
MOLT-4	91.74
RPMI-8226	103.76
SR	75.30
Non-Small Cell Lung Cancer	
A549/ATCC	100.60
HOP-62	106.37
HOP-92	96.84
NCI-H226	101.41
NCI-H23	105.11
NCI-H322M	115.74
NCI-H460	109.87
NCI-H522	99.92
Colon Cancer	
COLO 205	122.06
HCC-2998	105.64
HCT-116	109.70
HCT-15	107.75
HT29	104.90
KM12	107.18
SW-620	107.95
CNS Cancer	
SF-268	114.32
SF-295	104.71
SF-539	98.67
SNB-19	100.71
SNB-75	88.64
U251	97.18
Melanoma	
LOX IMVI	98.42
MALME-3M	107.65
MDA-MB-435	108.76
SK-MEL-2	116.67
SK-MEL-28	121.57
SK-MEL-5	101.56
UACC-257	100.41
UACC-62	101.69
Ovarian Cancer	
IGROV1	112.62
OVCAR-3	111.45
OVCAR-4	108.19
OVCAR-5	119.10
OVCAR-8	102.95
NCI/ADR-RES	107.08
SK-OV-3	112.12
Renal Cancer	
786-0	109.73
A498	103.06
ACHN	111.57
CAKI-1	104.09
RXF 393	114.31
SN12C	98.39
TK-10	108.72
UO-31	102.10
Prostate Cancer	
PC-3	92.73
DU-145	117.31
Breast Cancer	
MCF7	103.44
MDA-MB-231/ATCC	101.81
HS 578T	110.76
MDA-MB-468	107.77
Mean	105.02
Delta	29.72
Range	46.76

