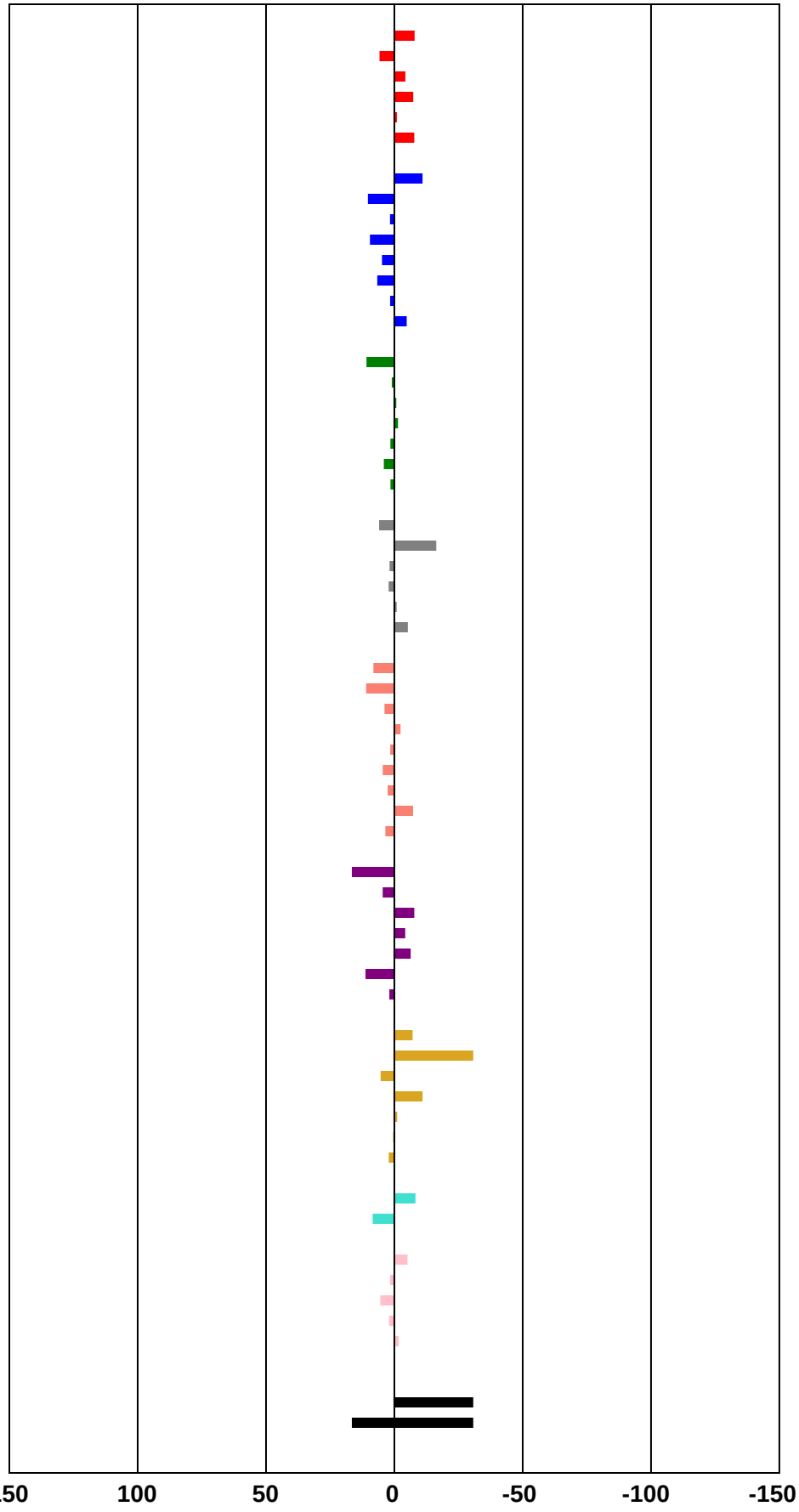
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768588 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Dec 03, 2012
Experiment ID: 1212OS84		**Report Date:** Jan 15, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	91.24
HL-60(TB)	104.25
K-562	94.84
MOLT-4	91.77
RPMI-8226	98.15
SR	91.37
Non-Small Cell Lung Cancer	
A549/ATCC	88.15
HOP-62	108.77
HOP-92	100.16
NCI-H226	107.98
NCI-H23	103.28
NCI-H322M	105.13
NCI-H460	100.12
NCI-H522	94.32
Colon Cancer	
COLO 205	109.33
HCC-2998	99.47
HCT-116	98.37
HCT-15	97.71
HT29	100.01
KM12	102.57
SW-620	99.98
CNS Cancer	
SF-268	104.40
SF-295	82.80
SF-539	100.34
SNB-19	100.70
SNB-75	98.23
U251	93.87
Melanoma	
LOX IMVI	106.63
MALME-3M	109.47
M14	102.31
MDA-MB-435	96.72
SK-MEL-2	100.07
SK-MEL-28	103.00
SK-MEL-5	101.08
UACC-257	91.84
UACC-62	101.97
Ovarian Cancer	
IGROV1	115.03
OVCAR-3	103.01
OVCAR-4	91.36
OVCAR-5	94.90
OVCAR-8	92.77
NCI/ADR-RES	109.72
SK-OV-3	100.43
Renal Cancer	
786-0	92.04
A498	68.40
ACHN	103.82
CAKI-1	88.15
RXF 393	98.03
SN12C	98.90
UO-31	100.66
Prostate Cancer	
PC-3	90.91
DU-145	106.92
Breast Cancer	
MCF7	94.00
MDA-MB-231/ATCC	100.14
BT-549	103.93
T-47D	100.56
MDA-MB-468	97.43
Mean	98.80
Delta	30.40
Range	46.63

Mean Growth Percent - Growth Percent