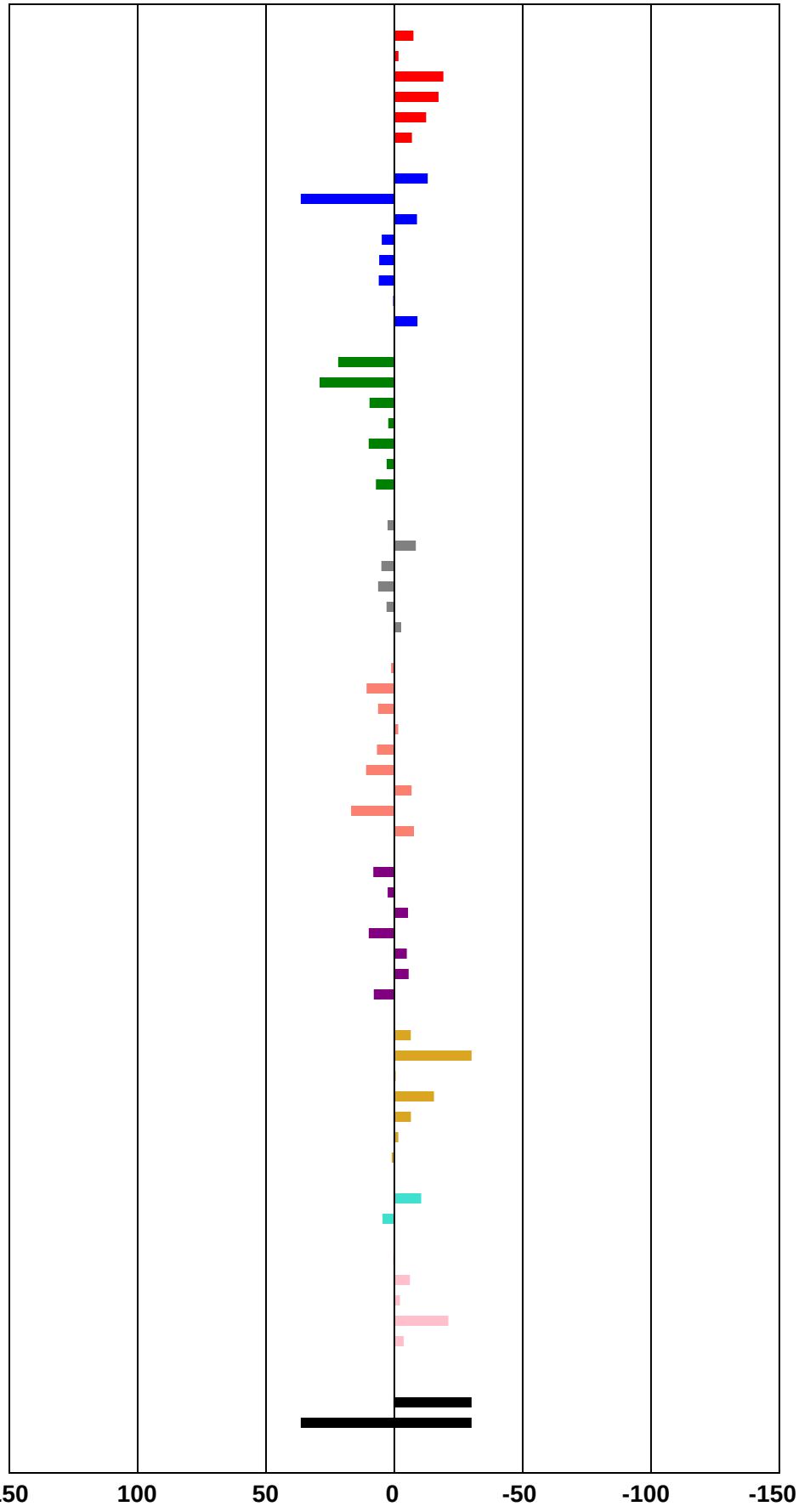
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768583 / 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	88.30
HL-60(TB)	94.13
K-562	76.64
MOLT-4	78.53
RPMI-8226	83.36
SR	88.90
Non-Small Cell Lung Cancer	
A549/ATCC	82.74
HOP-62	131.54
HOP-92	86.93
NCI-H226	99.99
NCI-H23	100.98
NCI-H322M	101.15
NCI-H460	95.54
NCI-H522	86.73
Colon Cancer	
COLO 205	116.96
HCC-2998	124.21
HCT-116	104.75
HCT-15	97.46
HT29	105.07
KM12	98.08
SW-620	102.26
CNS Cancer	
SF-268	97.73
SF-295	87.38
SF-539	100.14
SNB-19	101.41
SNB-75	98.12
U251	93.08
Melanoma	
LOX IMVI	96.34
MALME-3M	105.91
M14	101.42
MDA-MB-435	94.24
SK-MEL-2	101.87
SK-MEL-28	106.09
SK-MEL-5	89.02
UACC-257	111.92
UACC-62	88.11
Ovarian Cancer	
IGROV1	103.27
OVCAR-3	97.68
OVCAR-4	90.41
OVCAR-5	105.05
OVCAR-8	90.89
NCI/ADR-RES	90.17
SK-OV-3	103.09
Renal Cancer	
786-0	89.34
A498	65.66
ACHN	95.22
CAKI-1	80.31
RXF 393	89.29
SN12C	94.20
UO-31	96.10
Prostate Cancer	
PC-3	85.29
DU-145	99.69
Breast Cancer	
MCF7	95.51
MDA-MB-231/ATCC	89.67
BT-549	93.58
T-47D	74.71
MDA-MB-468	92.11
Mean	95.41
Delta	29.75
Range	65.88

Mean Growth Percent - Growth Percent