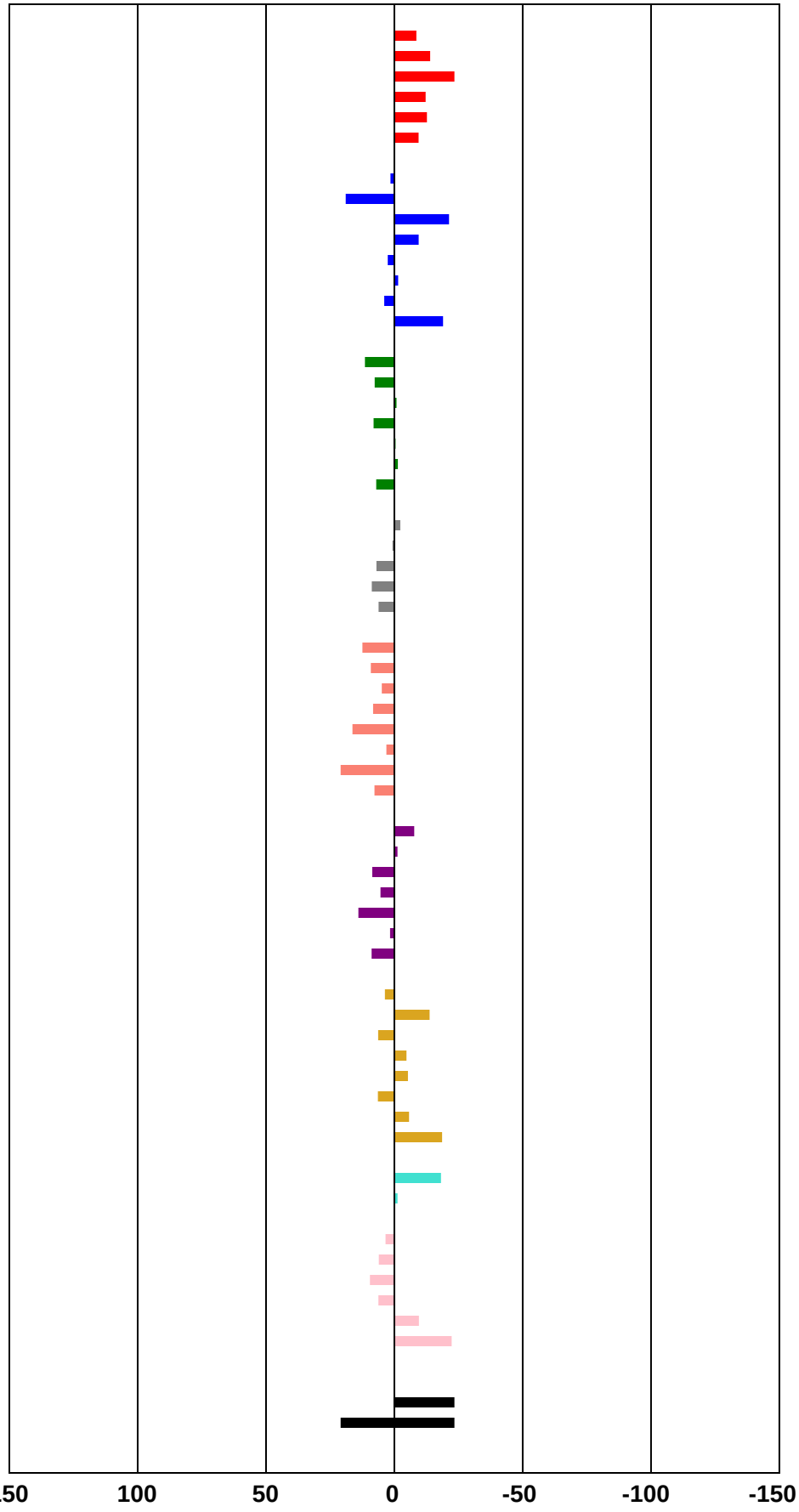
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768548 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Nov 26, 2012
Experiment ID: 1211OS83		**Report Date:** Jan 14, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	80.04
HL-60(TB)	74.66
K-562	65.21
MOLT-4	76.43
RPMI-8226	75.92
SR	79.17
Non-Small Cell Lung Cancer	
A549/ATCC	89.46
HOP-62	106.90
HOP-92	67.31
NCI-H226	79.14
NCI-H23	90.52
NCI-H322M	87.13
NCI-H460	91.89
NCI-H522	69.64
Colon Cancer	
COLO 205	99.41
HCC-2998	95.61
HCT-116	87.77
HCT-15	96.04
HT29	88.14
KM12	87.24
SW-620	95.01
CNS Cancer	
SF-268	86.30
SF-295	88.67
SNB-19	94.93
SNB-75	96.74
U251	94.09
Melanoma	
MALME-3M	100.39
M14	97.11
MDA-MB-435	92.84
SK-MEL-2	96.23
SK-MEL-28	104.27
SK-MEL-5	91.05
UACC-257	108.88
UACC-62	95.69
Ovarian Cancer	
IGROV1	80.87
OVCAR-3	87.39
OVCAR-4	96.56
OVCAR-5	93.35
OVCAR-8	101.96
NCI/ADR-RES	89.62
SK-OV-3	96.81
Renal Cancer	
786-0	91.63
A498	74.88
ACHN	94.26
CAKI-1	83.89
RXF 393	83.32
SN12C	94.36
TK-10	82.89
UO-31	70.01
Prostate Cancer	
PC-3	70.45
DU-145	87.38
Breast Cancer	
MCF7	91.38
MDA-MB-231/ATCC	94.00
HS 578T	97.46
BT-549	94.16
T-47D	79.05
MDA-MB-468	66.29
Mean	88.28
Delta	23.07
Range	43.67

Mean Growth Percent - Growth Percent