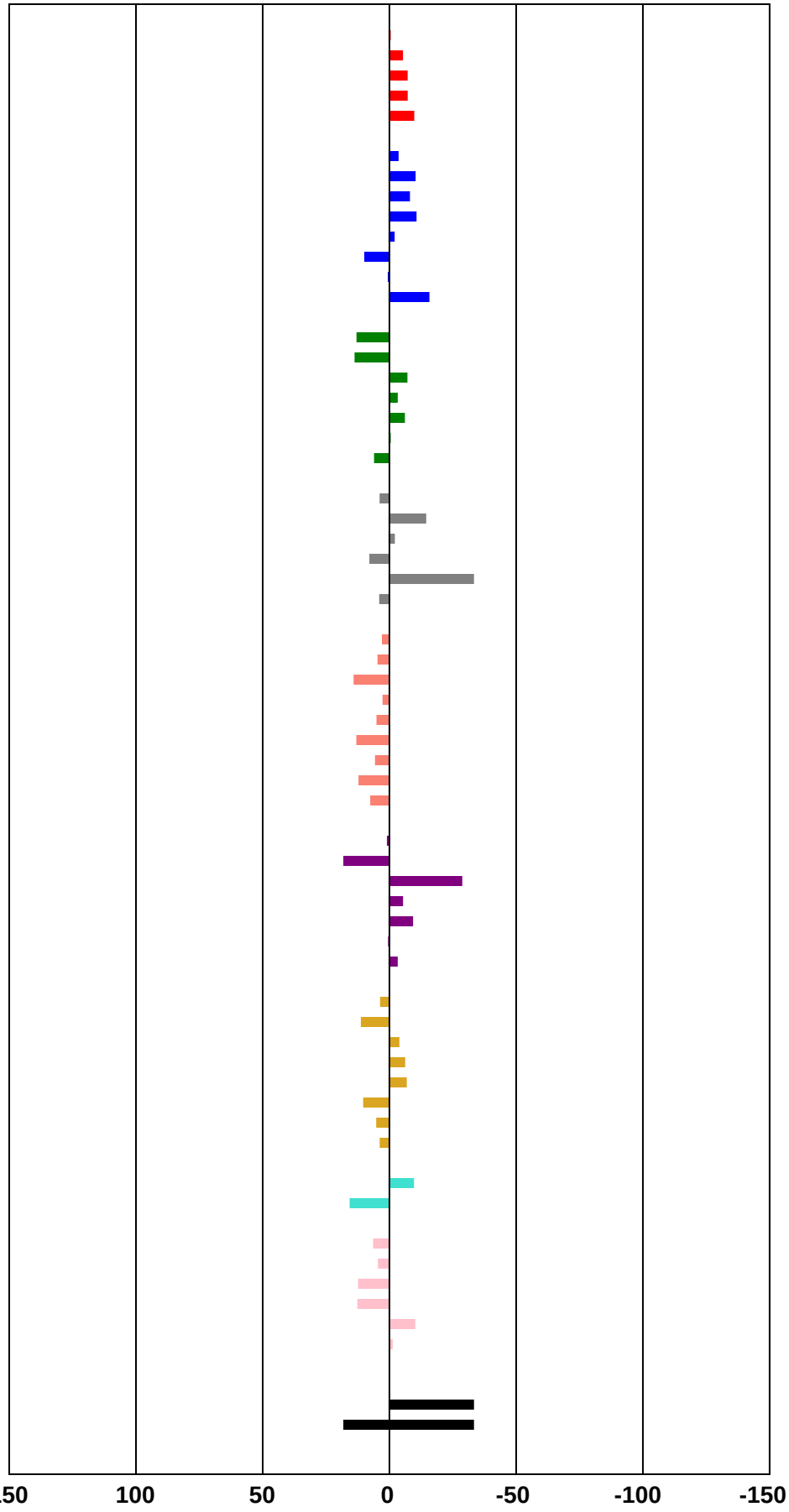
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764862 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** May 07, 2012
Experiment ID: 1205OS68		**Report Date:** Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	91.73
HL-60(TB)	86.88
K-562	85.05
MOLT-4	85.03
RPMI-8226	82.44
Non-Small Cell Lung Cancer	
A549/ATCC	88.62
HOP-62	81.90
HOP-92	84.14
NCI-H226	81.54
NCI-H23	90.18
NCI-H322M	101.51
NCI-H460	92.22
NCI-H522	76.45
Colon Cancer	
COLO 205	104.56
HCC-2998	105.33
HCT-116	85.13
HCT-15	88.95
HT29	86.13
KM12	91.72
SW-620	97.64
CNS Cancer	
SF-268	95.45
SF-295	77.72
SF-539	90.09
SNB-19	99.49
SNB-75	58.87
U251	95.61
Melanoma	
LOX IMVI	94.54
MALME-3M	96.29
M14	105.72
MDA-MB-435	94.30
SK-MEL-2	96.68
SK-MEL-28	104.63
SK-MEL-5	97.27
UACC-257	103.77
UACC-62	99.15
Ovarian Cancer	
IGROV1	92.57
OVCAR-3	109.76
OVCAR-4	63.49
OVCAR-5	86.86
OVCAR-8	82.90
NCI/ADR-RES	92.10
SK-OV-3	88.96
Renal Cancer	
786-0	95.26
A498	102.84
ACHN	88.30
CAKI-1	86.02
RXF 393	85.39
SN12C	101.93
TK-10	96.79
UO-31	95.42
Prostate Cancer	
PC-3	82.55
DU-145	107.28
Breast Cancer	
MCF7	98.02
MDA-MB-231/ATCC	96.13
HS 578T	103.94
BT-549	104.22
T-47D	82.03
MDA-MB-468	90.93
Mean	91.90
Delta	33.03
Range	50.89

Mean Growth Percent - Growth Percent