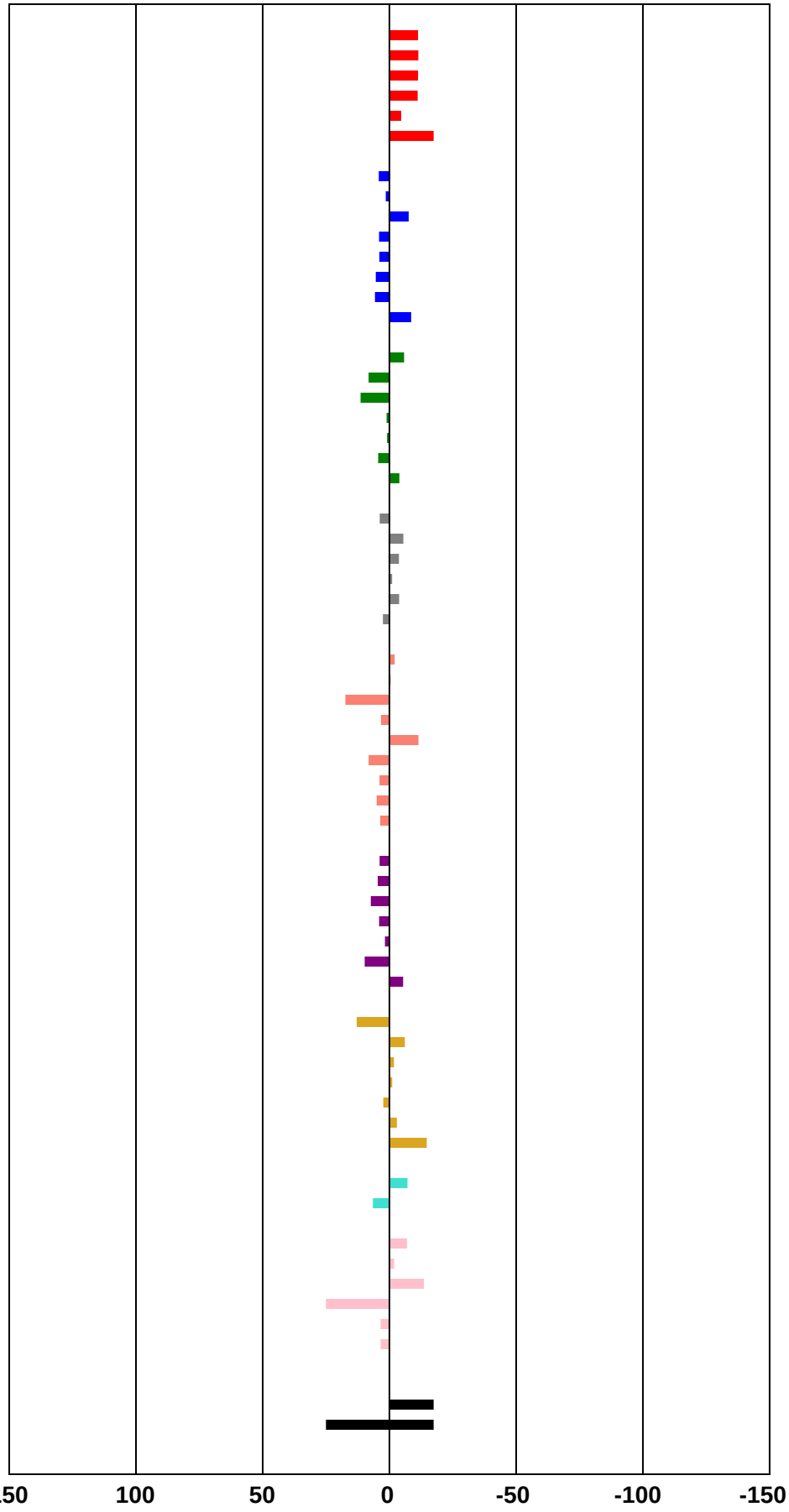
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763181 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jan 09, 2012
Experiment ID: 1201OS93		**Report Date:** Oct 02, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	91.47
HL-60(TB)	91.36
K-562	91.47
MOLT-4	91.62
RPMI-8226	98.13
SR	85.32
Non-Small Cell Lung Cancer	
A549/ATCC	106.30
EKVX	103.55
HOP-62	95.17
HOP-92	106.19
NCI-H226	106.08
NCI-H23	107.49
NCI-H460	107.81
NCI-H522	94.19
Colon Cancer	
COLO 205	96.98
HCC-2998	110.32
HCT-116	113.49
HCT-15	103.22
HT29	103.03
KM12	106.55
SW-620	98.84
CNS Cancer	
SF-268	105.93
SF-295	97.27
SF-539	99.01
SNB-19	101.70
SNB-75	98.93
U251	104.67
Melanoma	
LOX IMVI	100.70
MALME-3M	102.28
M14	119.48
MDA-MB-435	105.42
SK-MEL-2	91.31
SK-MEL-28	110.30
SK-MEL-5	106.02
UACC-257	107.14
UACC-62	105.74
Ovarian Cancer	
IGROV1	105.97
OVCAR-3	106.72
OVCAR-4	109.45
OVCAR-5	106.17
OVCAR-8	103.88
NCI/ADR-RES	111.86
SK-OV-3	97.36
Renal Cancer	
786-0	115.01
A498	96.70
ACHN	100.98
CAKI-1	101.67
RXF 393	104.52
SN12C	99.84
UO-31	88.04
Prostate Cancer	
PC-3	95.63
DU-145	108.64
Breast Cancer	
MCF7	95.83
MDA-MB-231/ATCC	100.89
HS 578T	89.18
BT-549	127.14
T-47D	105.58
MDA-MB-468	105.59
Mean	102.43
Delta	17.11
Range	41.82

Mean Growth Percent - Growth Percent