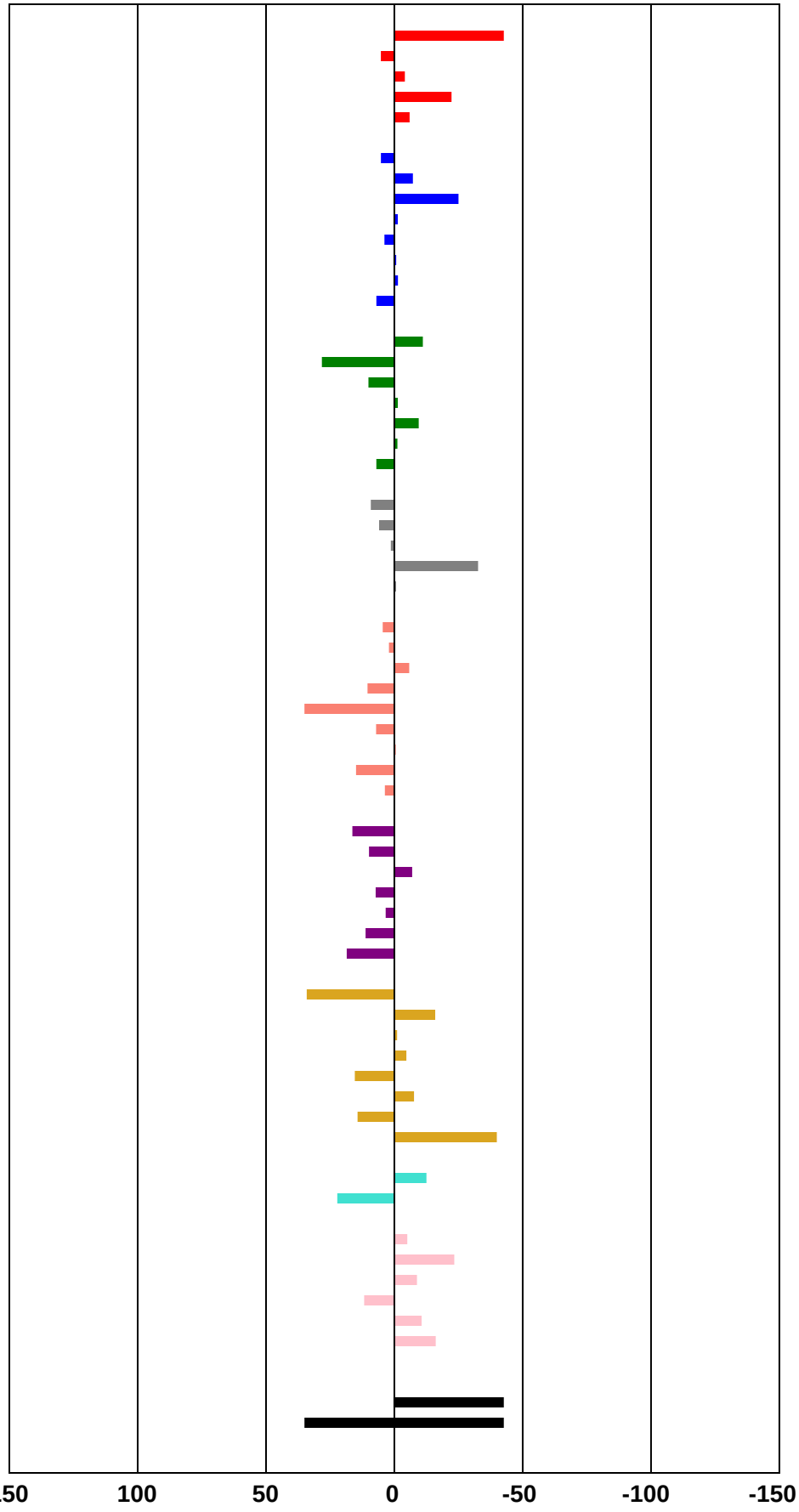
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 765713 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jun 11, 2012
Experiment ID: 1206OS93		**Report Date:** Oct 12, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	43.75
HL-60(TB)	90.98
K-562	82.30
MOLT-4	64.12
RPMI-8226	80.45
Non-Small Cell Lung Cancer	
A549/ATCC	90.96
HOP-62	79.17
HOP-92	61.40
NCI-H226	85.05
NCI-H23	89.59
NCI-H322M	85.67
NCI-H460	84.99
NCI-H522	92.73
Colon Cancer	
COLO 205	75.29
HCC-2998	113.96
HCT-116	95.82
HCT-15	85.05
HT29	76.90
KM12	85.20
SW-620	92.74
CNS Cancer	
SF-268	94.90
SF-539	91.67
SNB-19	87.10
SNB-75	53.77
U251	85.71
Melanoma	
LOX IMVI	90.26
MALME-3M	87.83
M14	80.60
MDA-MB-435	96.18
SK-MEL-2	120.75
SK-MEL-28	92.84
SK-MEL-5	85.83
UACC-257	100.65
UACC-62	89.42
Ovarian Cancer	
IGROV1	102.08
OVCAR-3	95.60
OVCAR-4	79.45
OVCAR-5	93.01
OVCAR-8	89.11
NCI/ADR-RES	96.94
SK-OV-3	104.28
Renal Cancer	
786-0	119.86
A498	70.47
ACHN	85.32
CAKI-1	81.71
RXF 393	101.13
SN12C	78.73
TK-10	100.06
UO-31	46.47
Prostate Cancer	
PC-3	73.89
DU-145	107.96
Breast Cancer	
MCF7	81.35
MDA-MB-231/ATCC	63.04
HS 578T	77.58
BT-549	97.49
T-47D	75.78
MDA-MB-468	70.27
Mean	86.06
Delta	42.31
Range	77.00

Mean Growth Percent - Growth Percent