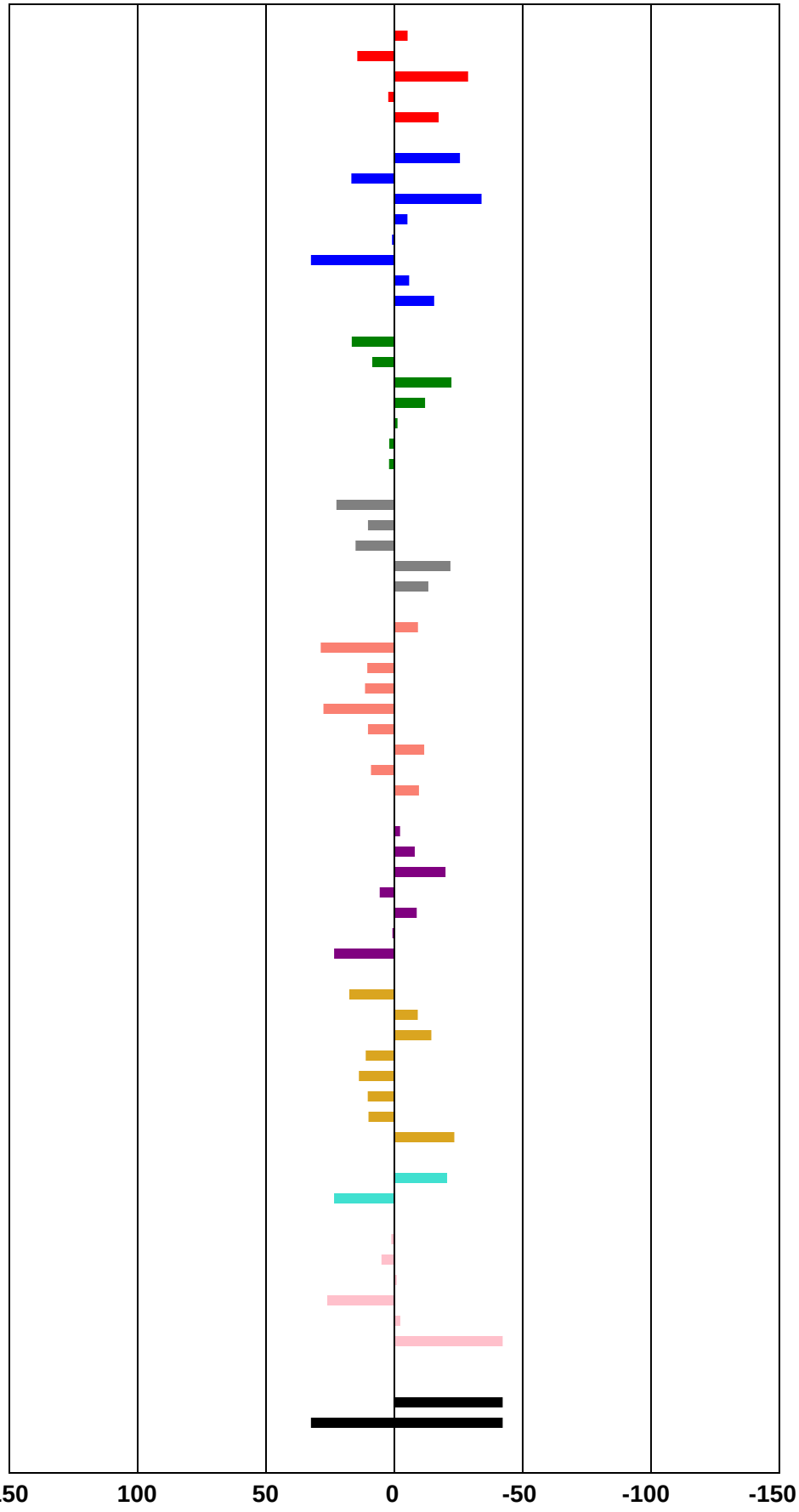
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 765703 / 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	76.57
HL-60(TB)	95.50
K-562	53.00
MOLT-4	83.44
RPMI-8226	64.46
Non-Small Cell Lung Cancer	
A549/ATCC	56.17
HOP-62	97.81
HOP-92	47.76
NCI-H226	76.63
NCI-H23	81.97
NCI-H322M	113.56
NCI-H460	75.96
NCI-H522	66.22
Colon Cancer	
COLO 205	97.66
HCC-2998	89.69
HCT-116	59.49
HCT-15	69.76
HT29	80.50
KM12	83.07
SW-620	83.13
CNS Cancer	
SF-268	103.64
SF-539	91.34
SNB-19	96.18
SNB-75	59.88
U251	68.49
Melanoma	
LOX IMVI	72.53
MALME-3M	109.75
M14	91.61
MDA-MB-435	92.49
SK-MEL-2	108.69
SK-MEL-28	91.34
SK-MEL-5	70.10
UACC-257	90.17
UACC-62	72.14
Ovarian Cancer	
IGROV1	79.50
OVCAR-3	73.78
OVCAR-4	61.80
OVCAR-5	86.77
OVCAR-8	73.01
NCI/ADR-RES	81.81
SK-OV-3	104.53
Renal Cancer	
786-0	98.63
A498	72.61
ACHN	67.32
CAKI-1	92.22
RXF 393	94.88
SN12C	91.43
TK-10	91.14
UO-31	58.37
Prostate Cancer	
PC-3	61.17
DU-145	104.55
Breast Cancer	
MCF7	82.24
MDA-MB-231/ATCC	86.08
HS 578T	80.81
BT-549	107.22
T-47D	79.42
MDA-MB-468	39.53
Mean	81.40
Delta	41.87
Range	74.03

Mean Growth Percent - Growth Percent