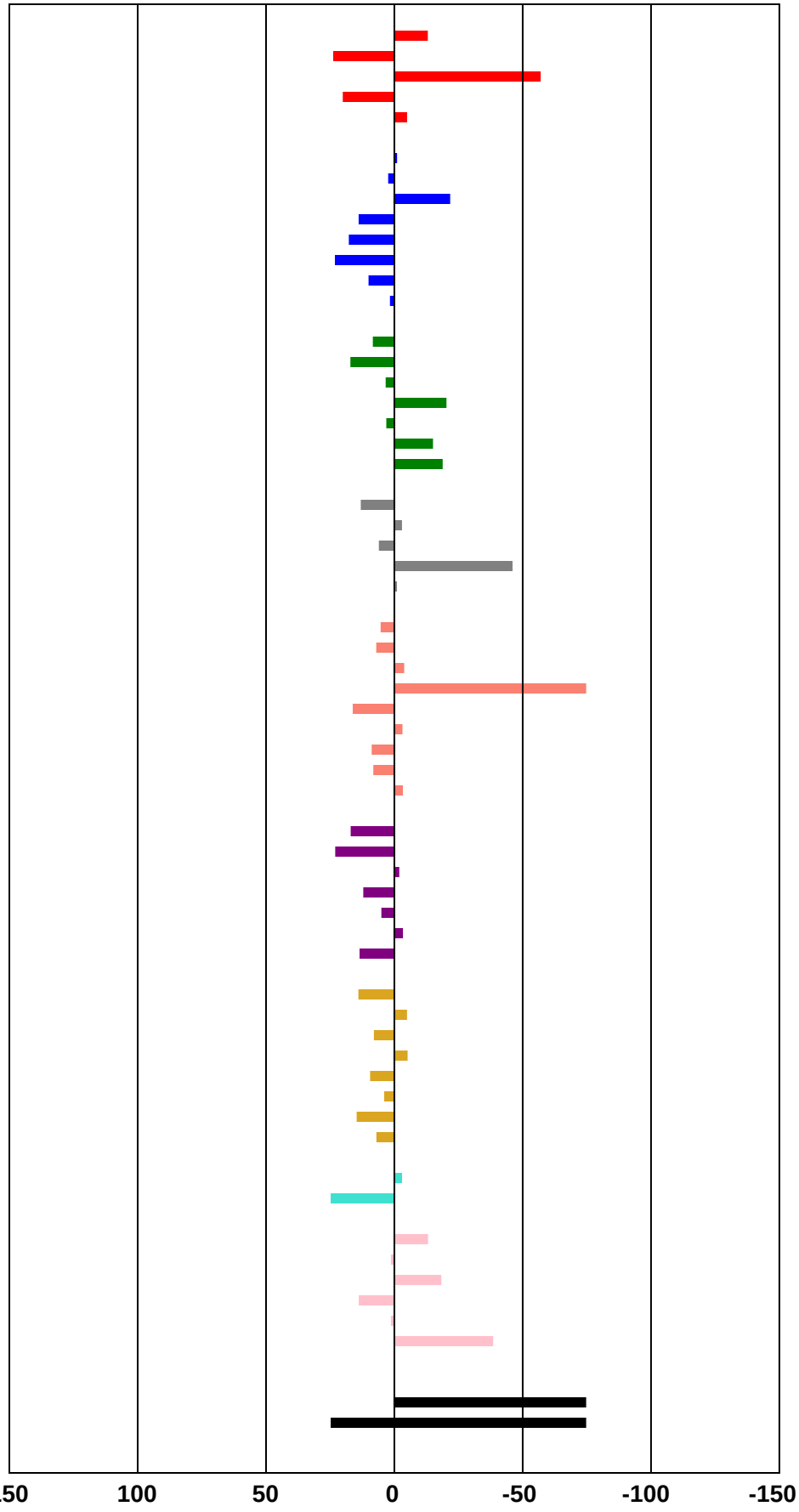
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 765705 / 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	76.61
HL-60(TB)	112.82
K-562	32.65
MOLT-4	109.08
RPMI-8226	84.69
Non-Small Cell Lung Cancer	
A549/ATCC	88.58
HOP-62	91.39
HOP-92	67.90
NCI-H226	102.90
NCI-H23	106.72
NCI-H322M	112.15
NCI-H460	99.04
NCI-H522	90.70
Colon Cancer	
COLO 205	97.37
HCC-2998	106.11
HCT-116	92.37
HCT-15	69.35
HT29	92.12
KM12	74.59
SW-620	70.82
CNS Cancer	
SF-268	102.07
SF-539	86.68
SNB-19	95.02
SNB-75	43.60
U251	88.63
Melanoma	
LOX IMVI	94.33
MALME-3M	96.04
M14	85.82
MDA-MB-435	14.92
SK-MEL-2	105.20
SK-MEL-28	86.49
SK-MEL-5	97.82
UACC-257	97.18
UACC-62	86.31
Ovarian Cancer	
IGROV1	106.00
OVCAR-3	112.02
OVCAR-4	87.73
OVCAR-5	101.09
OVCAR-8	94.04
NCI/ADR-RES	86.30
SK-OV-3	102.54
Renal Cancer	
786-0	102.99
A498	84.72
ACHN	96.96
CAKI-1	84.49
RXF 393	98.43
SN12C	92.95
TK-10	103.67
UO-31	95.98
Prostate Cancer	
PC-3	86.65
DU-145	113.79
Breast Cancer	
MCF7	76.52
MDA-MB-231/ATCC	90.32
HS 578T	71.36
BT-549	102.84
T-47D	90.33
MDA-MB-468	51.14
Mean	89.31
Delta	74.39
Range	98.87

Mean Growth Percent - Growth Percent