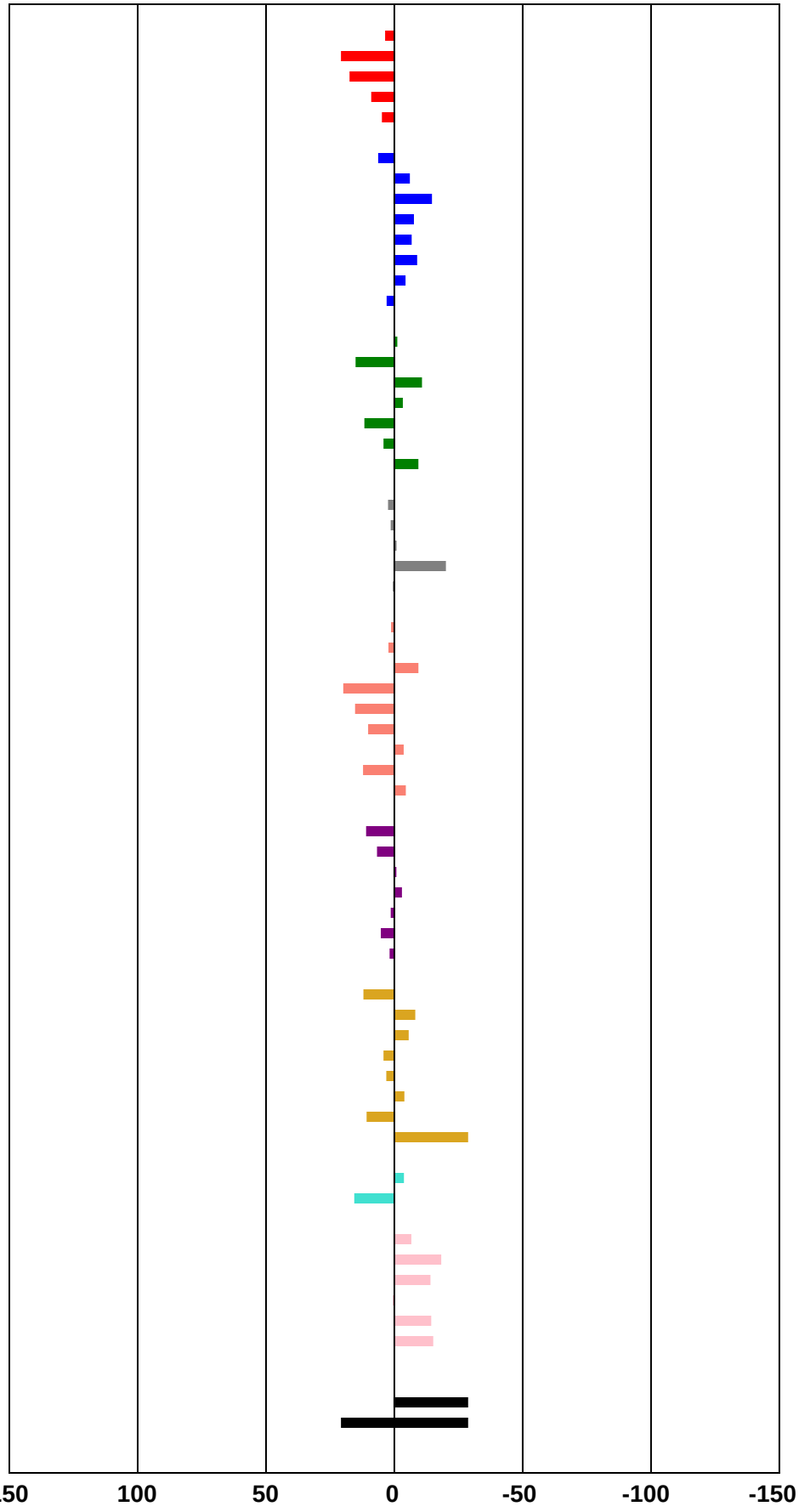
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 765721 / 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	98.14
HL-60(TB)	115.34
K-562	112.00
MOLT-4	103.55
RPMI-8226	99.39
Non-Small Cell Lung Cancer	
A549/ATCC	100.85
HOP-62	89.16
HOP-92	80.55
NCI-H226	87.58
NCI-H23	88.46
NCI-H322M	86.32
NCI-H460	90.85
NCI-H522	97.55
Colon Cancer	
COLO 205	94.05
HCC-2998	109.65
HCT-116	84.44
HCT-15	91.90
HT29	106.22
KM12	98.77
SW-620	85.84
CNS Cancer	
SF-268	97.00
SF-539	95.97
SNB-19	94.35
SNB-75	75.12
U251	95.10
Melanoma	
LOX IMVI	95.81
MALME-3M	96.85
M14	85.83
MDA-MB-435	114.45
SK-MEL-2	109.85
SK-MEL-28	104.76
SK-MEL-5	91.57
UACC-257	106.74
UACC-62	90.74
Ovarian Cancer	
IGROV1	105.55
OVCAR-3	101.30
OVCAR-4	94.41
OVCAR-5	92.25
OVCAR-8	95.96
NCI/ADR-RES	99.81
SK-OV-3	96.40
Renal Cancer	
786-0	106.59
A498	87.05
ACHN	89.62
CAKI-1	98.77
RXF 393	97.68
SN12C	91.30
TK-10	105.36
UO-31	66.46
Prostate Cancer	
PC-3	91.47
DU-145	110.16
Breast Cancer	
MCF7	88.59
MDA-MB-231/ATCC	76.94
HS 578T	81.14
BT-549	95.19
T-47D	80.84
MDA-MB-468	80.06
Mean	94.87
Delta	28.41
Range	48.88

Mean Growth Percent - Growth Percent