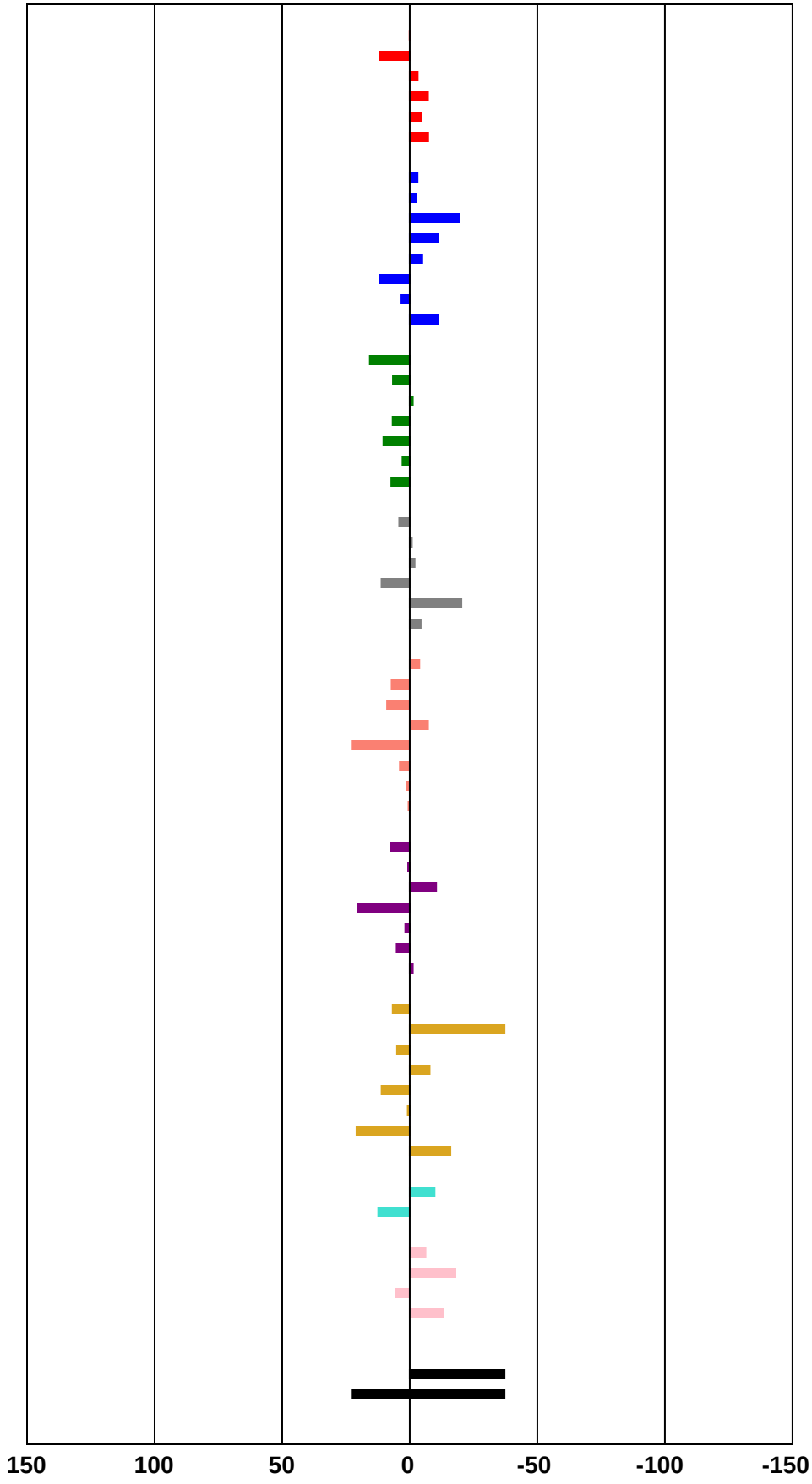
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777481 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Oct 28, 2013
Experiment ID: 1310OS90		**Report Date:** Feb 07, 2014

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	93.62
HL-60(TB)	105.26
K-562	90.48
MOLT-4	86.45
RPMI-8226	88.94
SR	86.38
Non-Small Cell Lung Cancer	
A549/ATCC	90.54
HOP-62	90.98
HOP-92	74.07
NCI-H226	82.56
NCI-H23	88.69
NCI-H322M	105.45
NCI-H460	97.19
NCI-H522	82.52
Colon Cancer	
COLO 205	109.24
HCC-2998	100.18
HCT-116	92.40
HCT-15	100.30
HT29	103.92
KM12	96.44
SW-620	100.82
CNS Cancer	
SF-268	97.72
SF-295	92.77
SF-539	91.69
SNB-19	104.66
SNB-75	73.35
U251	89.30
Melanoma	
LOX IMVI	89.84
MALME-3M	100.70
MDA-MB-435	102.48
SK-MEL-2	86.44
SK-MEL-28	116.33
SK-MEL-5	97.46
UACC-257	94.66
UACC-62	94.07
Ovarian Cancer	
IGROV1	100.87
OVCAR-3	94.23
OVCAR-4	83.25
OVCAR-5	113.94
OVCAR-8	95.34
NCI/ADR-RES	98.73
SK-OV-3	92.40
Renal Cancer	
786-0	100.27
A498	56.45
ACHN	98.58
CAKI-1	85.81
RXF 393	104.63
SN12C	94.38
TK-10	114.46
UO-31	77.66
Prostate Cancer	
PC-3	83.87
DU-145	105.94
Breast Cancer	
MCF7	87.42
MDA-MB-231/ATCC	75.70
HS 578T	98.92
MDA-MB-468	80.38
Mean	93.59
Delta	37.14
Range	59.88

Mean Growth Percent - Growth Percent