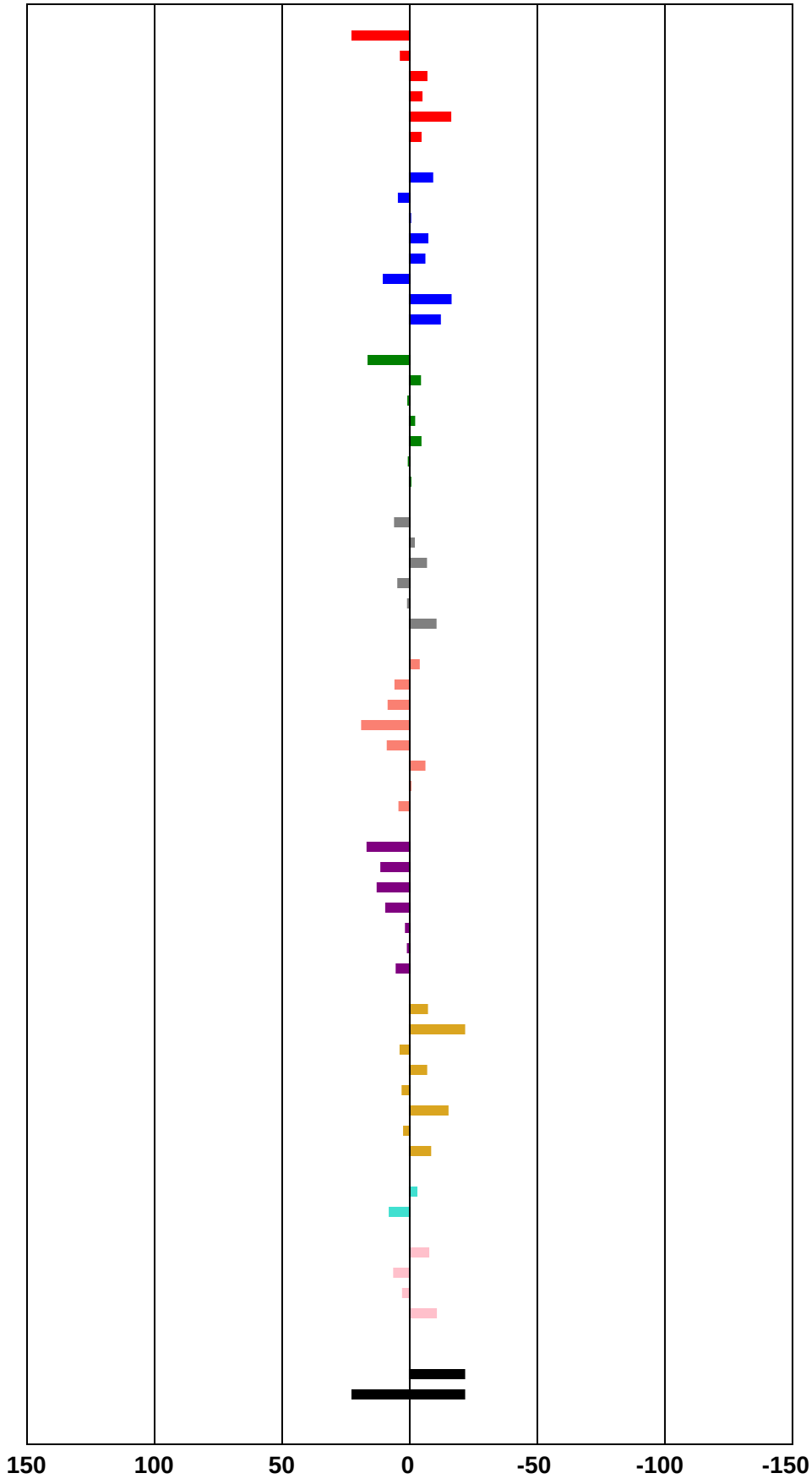
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777504 / 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	126.13
HL-60(TB)	107.16
K-562	97.01
MOLT-4	98.95
RPMI-8226	87.67
SR	99.31
Non-Small Cell Lung Cancer	
A549/ATCC	94.75
HOP-62	107.93
HOP-92	103.37
NCI-H226	96.65
NCI-H23	97.80
NCI-H322M	113.86
NCI-H460	87.54
NCI-H522	91.74
Colon Cancer	
COLO 205	119.83
HCC-2998	99.52
HCT-116	104.24
HCT-15	101.81
HT29	99.34
KM12	104.05
SW-620	103.30
CNS Cancer	
SF-268	109.43
SF-295	101.94
SF-539	97.17
SNB-19	108.16
SNB-75	104.34
U251	93.43
Melanoma	
LOX IMVI	100.01
MALME-3M	109.27
MDA-MB-435	111.95
SK-MEL-2	122.33
SK-MEL-28	112.29
SK-MEL-5	97.79
UACC-257	103.28
UACC-62	107.70
Ovarian Cancer	
IGROV1	120.21
OVCAR-3	114.81
OVCAR-4	116.25
OVCAR-5	112.90
OVCAR-8	105.15
NCI/ADR-RES	104.41
SK-OV-3	108.80
Renal Cancer	
786-0	96.79
A498	82.22
ACHN	107.27
CAKI-1	97.10
RXF 393	106.48
SN12C	88.74
TK-10	105.89
UO-31	95.54
Prostate Cancer	
PC-3	100.94
DU-145	111.51
Breast Cancer	
MCF7	96.29
MDA-MB-231/ATCC	109.77
HS 578T	106.31
MDA-MB-468	93.30
Mean	103.60
Delta	21.38
Range	43.91

Mean Growth Percent - Growth Percent