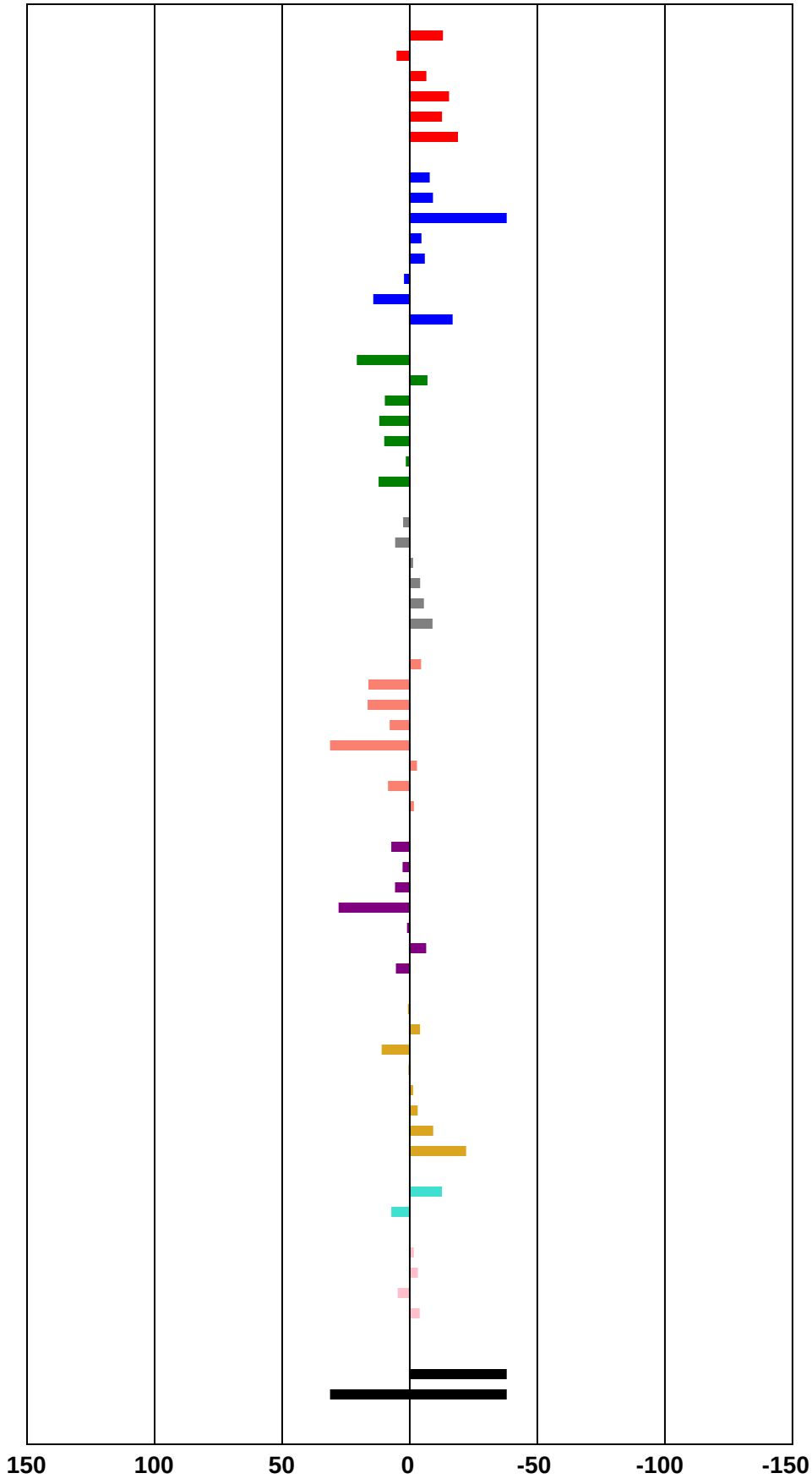
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777477 / 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	86.80
HL-60(TB)	104.33
K-562	93.30
MOLT-4	84.41
RPMI-8226	87.17
SR	80.91
Non-Small Cell Lung Cancer	
A549/ATCC	91.99
HOP-62	90.71
HOP-92	61.81
NCI-H226	95.23
NCI-H23	93.91
NCI-H322M	101.41
NCI-H460	113.45
NCI-H522	83.01
Colon Cancer	
COLO 205	119.91
HCC-2998	92.87
HCT-116	108.92
HCT-15	111.08
HT29	109.15
KM12	100.70
SW-620	111.36
CNS Cancer	
SF-268	101.75
SF-295	104.87
SF-539	98.51
SNB-19	95.74
SNB-75	94.27
U251	90.89
Melanoma	
LOX IMVI	95.37
MALME-3M	115.36
MDA-MB-435	115.67
SK-MEL-2	107.02
SK-MEL-28	130.39
SK-MEL-5	96.97
UACC-257	107.68
UACC-62	98.20
Ovarian Cancer	
IGROV1	106.39
OVCAR-3	101.97
OVCAR-4	104.92
OVCAR-5	127.05
OVCAR-8	100.22
NCI/ADR-RES	93.37
SK-OV-3	104.58
Renal Cancer	
786-0	99.87
A498	95.78
ACHN	110.17
CAKI-1	99.64
RXF 393	98.51
SN12C	96.70
TK-10	90.63
UO-31	77.72
Prostate Cancer	
PC-3	87.19
DU-145	106.37
Breast Cancer	
MCF7	98.21
MDA-MB-231/ATCC	96.62
HS 578T	103.86
MDA-MB-468	95.90
Mean	99.48
Delta	37.67
Range	68.58

Mean Growth Percent - Growth Percent