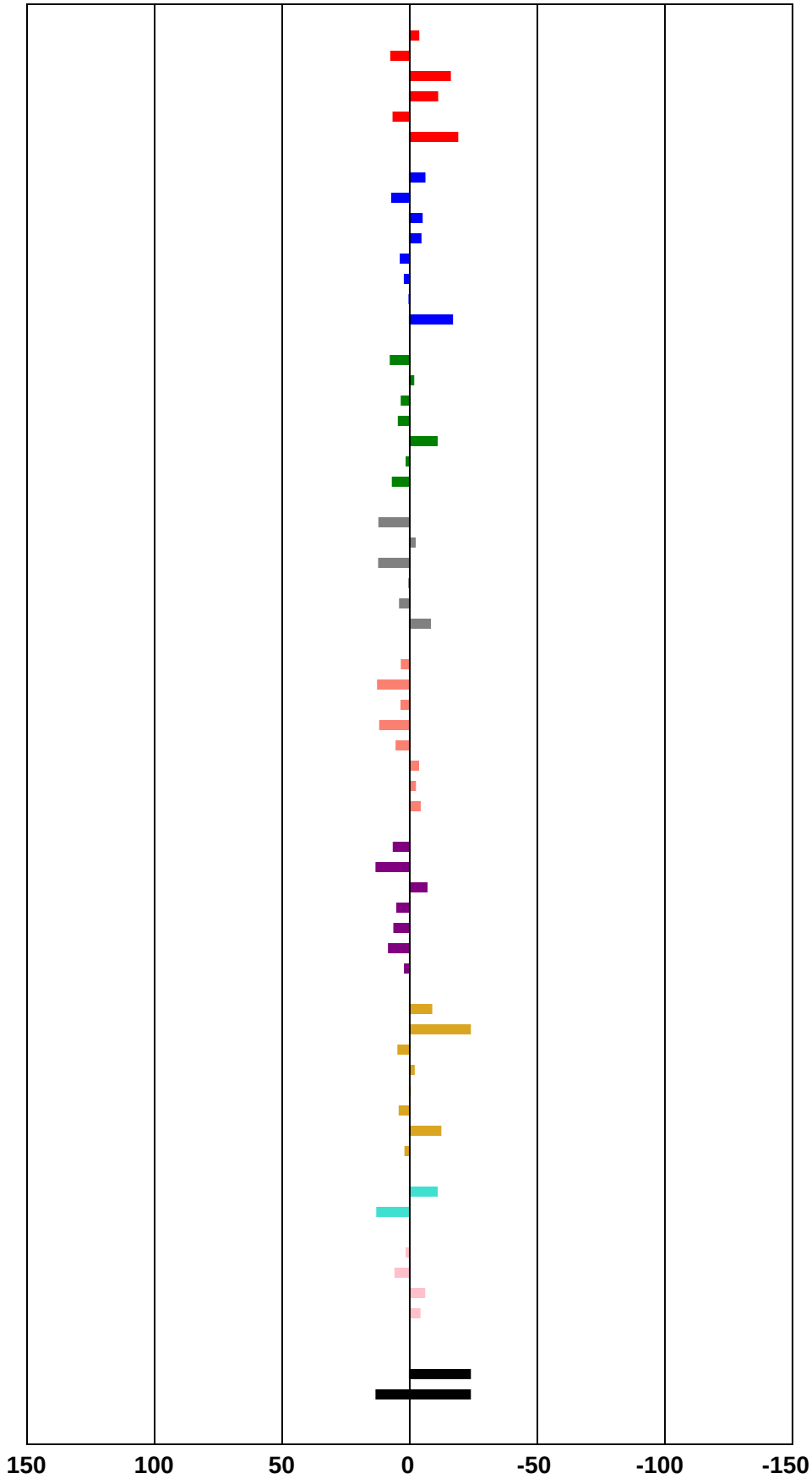
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777494 / 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	98.49
HL-60(TB)	109.22
K-562	86.12
MOLT-4	91.09
RPMI-8226	108.32
SR	83.22
Non-Small Cell Lung Cancer	
A549/ATCC	96.08
HOP-62	108.84
HOP-92	97.17
NCI-H226	97.63
NCI-H23	105.49
NCI-H322M	103.90
NCI-H460	102.04
NCI-H522	85.27
Colon Cancer	
COLO 205	109.41
HCC-2998	100.47
HCT-116	105.11
HCT-15	106.25
HT29	91.28
KM12	103.19
SW-620	108.60
CNS Cancer	
SF-268	113.87
SF-295	99.90
SF-539	113.96
SNB-19	102.12
SNB-75	105.77
U251	93.92
Melanoma	
LOX IMVI	105.08
MALME-3M	114.39
MDA-MB-435	105.20
SK-MEL-2	113.56
SK-MEL-28	107.13
SK-MEL-5	98.57
UACC-257	99.80
UACC-62	97.93
Ovarian Cancer	
IGROV1	108.24
OVCAR-3	115.00
OVCAR-4	95.26
OVCAR-5	106.84
OVCAR-8	108.00
NCI/ADR-RES	110.11
SK-OV-3	103.85
Renal Cancer	
786-0	93.41
A498	78.27
ACHN	106.42
CAKI-1	100.28
RXF 393	101.78
SN12C	105.91
TK-10	89.84
UO-31	103.66
Prostate Cancer	
PC-3	91.27
DU-145	114.69
Breast Cancer	
MCF7	103.18
MDA-MB-231/ATCC	107.57
HS 578T	96.17
MDA-MB-468	98.03
Mean	101.90
Delta	23.63
Range	36.73

Mean Growth Percent - Growth Percent