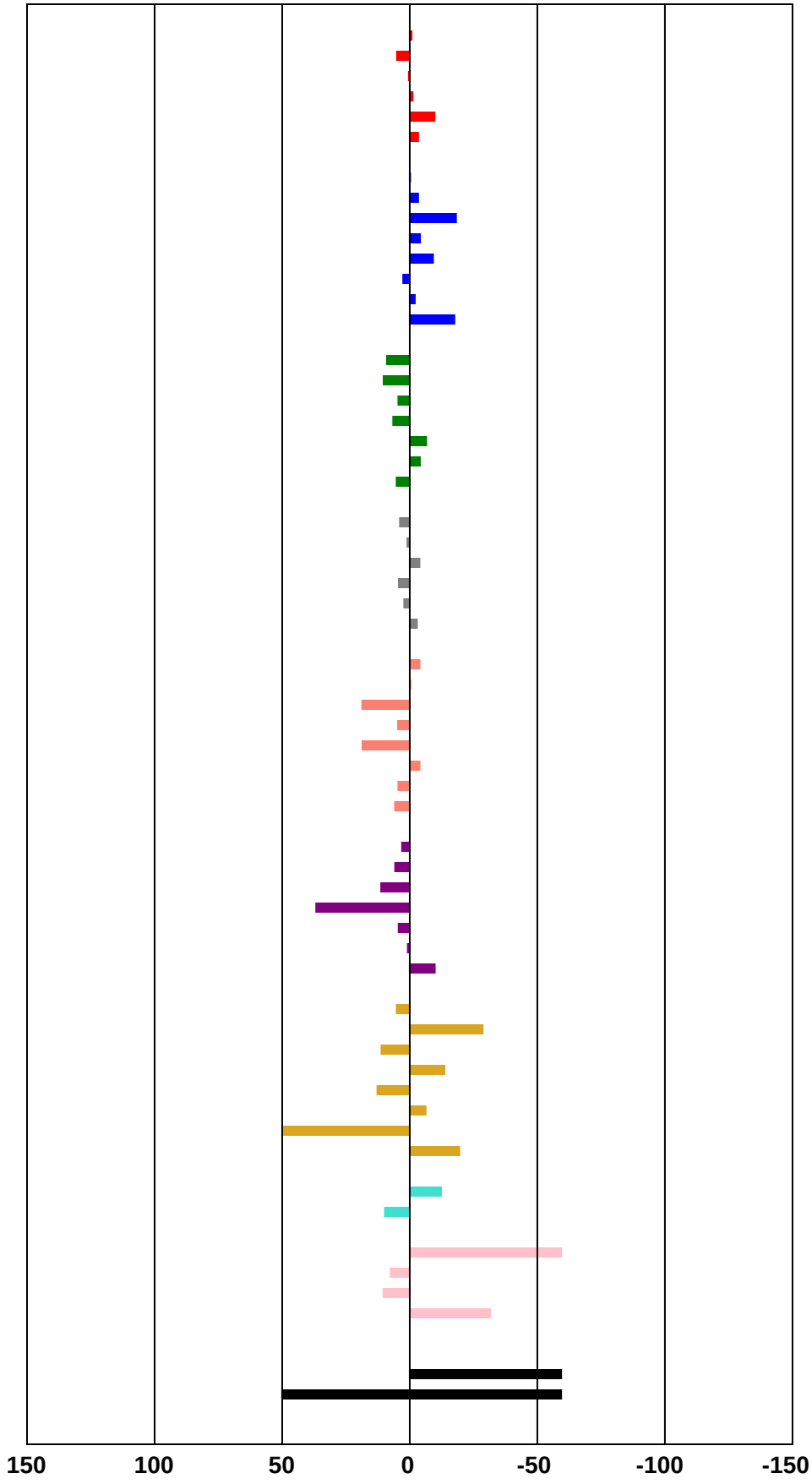
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777472 / 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	99.89
HL-60(TB)	105.63
K-562	100.95
MOLT-4	99.52
RPMI-8226	90.91
SR	97.33
Non-Small Cell Lung Cancer	
A549/ATCC	100.44
HOP-62	97.33
HOP-92	82.48
NCI-H226	96.57
NCI-H23	91.49
NCI-H322M	103.18
NCI-H460	98.62
NCI-H522	83.12
Colon Cancer	
COLO 205	109.53
HCC-2998	110.85
HCT-116	105.08
HCT-15	107.10
HT29	94.15
KM12	96.61
SW-620	105.76
CNS Cancer	
SF-268	104.44
SF-295	101.53
SF-539	96.79
SNB-19	104.89
SNB-75	102.79
U251	97.81
Melanoma	
LOX IMVI	96.77
MALME-3M	100.36
MDA-MB-435	119.23
SK-MEL-2	105.21
SK-MEL-28	119.14
SK-MEL-5	96.77
UACC-257	105.08
UACC-62	106.38
Ovarian Cancer	
IGROV1	103.63
OVCAR-3	106.33
OVCAR-4	111.82
OVCAR-5	137.28
OVCAR-8	104.97
NCI/ADR-RES	101.37
SK-OV-3	90.80
Renal Cancer	
786-0	105.73
A498	72.02
ACHN	111.70
CAKI-1	86.99
RXF 393	113.29
SN12C	94.39
TK-10	150.63
UO-31	81.18
Prostate Cancer	
PC-3	88.35
DU-145	110.33
Breast Cancer	
MCF7	41.26
MDA-MB-231/ATCC	108.06
HS 578T	110.90
MDA-MB-468	69.09
Mean	100.60
Delta	59.34
Range	109.37

Mean Growth Percent - Growth Percent