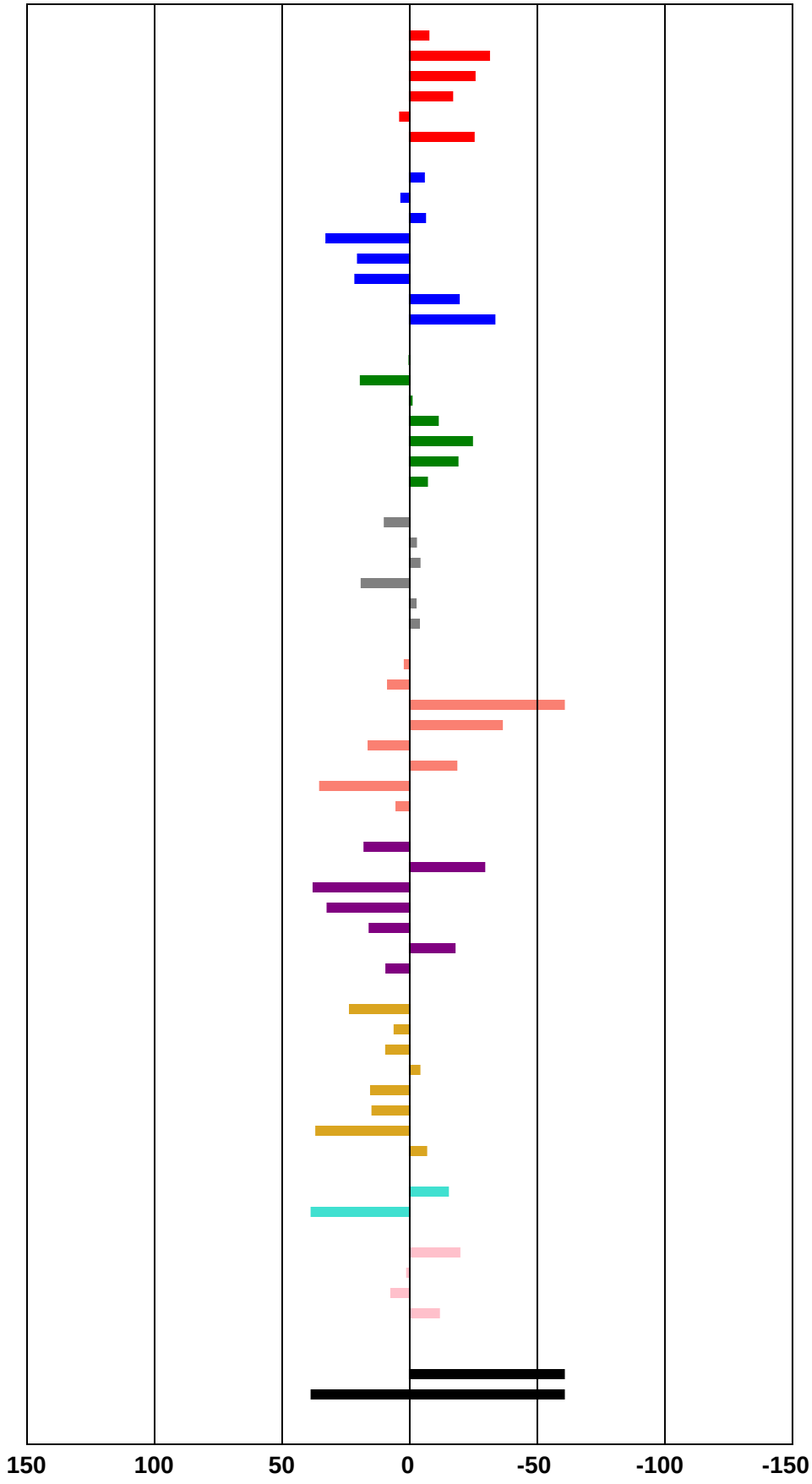
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777480 / 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	27.55
HL-60(TB)	3.80
K-562	9.45
MOLT-4	18.24
RPMI-8226	38.75
SR	9.81
Non-Small Cell Lung Cancer	
A549/ATCC	29.33
HOP-62	38.28
HOP-92	28.86
NCI-H226	67.65
NCI-H23	55.27
NCI-H322M	56.30
NCI-H460	15.65
NCI-H522	1.68
Colon Cancer	
COLO 205	35.08
HCC-2998	54.16
HCT-116	34.14
HCT-15	23.88
HT29	10.47
KM12	16.15
SW-620	28.12
CNS Cancer	
SF-268	44.77
SF-295	32.43
SF-539	31.03
SNB-19	53.83
SNB-75	32.57
U251	31.26
Melanoma	
LOX IMVI	36.93
MALME-3M	43.50
MDA-MB-435	-25.53
SK-MEL-2	-1.24
SK-MEL-28	51.11
SK-MEL-5	16.60
UACC-257	70.11
UACC-62	40.19
Ovarian Cancer	
IGROV1	52.72
OVCAR-3	5.66
OVCAR-4	72.67
OVCAR-5	67.19
OVCAR-8	50.71
NCI/ADR-RES	17.30
SK-OV-3	44.15
Renal Cancer	
786-0	58.42
A498	40.92
ACHN	44.23
CAKI-1	31.07
RXF 393	50.15
SN12C	49.60
TK-10	71.62
UO-31	28.42
Prostate Cancer	
PC-3	19.91
DU-145	73.45
Breast Cancer	
MCF7	15.41
MDA-MB-231/ATCC	36.00
HS 578T	42.22
MDA-MB-468	23.43
Mean	34.92
Delta	60.45
Range	98.98

Mean Growth Percent - Growth Percent