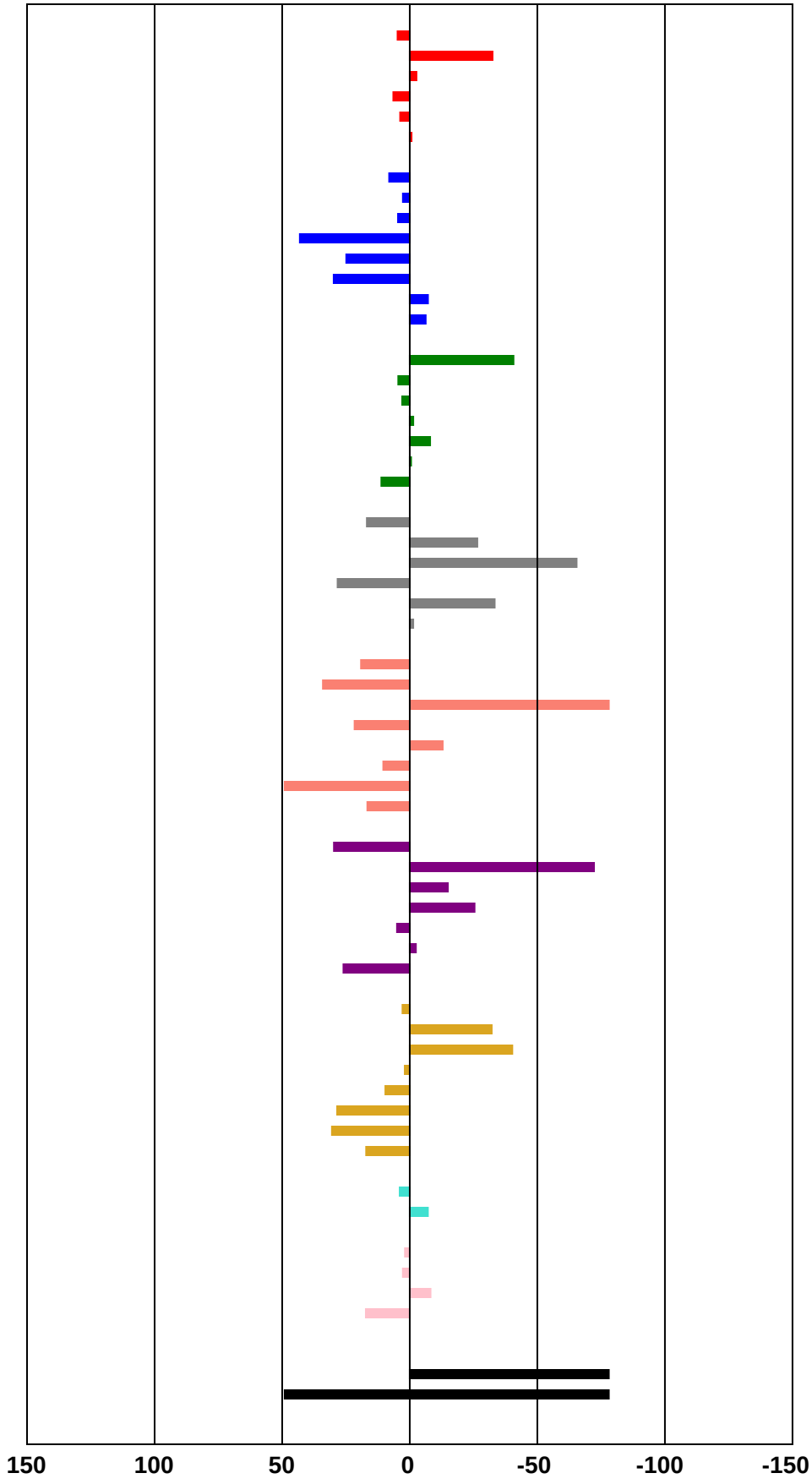
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777486 / 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	12.53
HL-60(TB)	-24.70
K-562	5.12
MOLT-4	14.19
RPMI-8226	11.51
SR	7.04
Non-Small Cell Lung Cancer	
A549/ATCC	15.82
HOP-62	10.44
HOP-92	12.35
NCI-H226	50.83
NCI-H23	32.63
NCI-H322M	37.56
NCI-H460	0.61
NCI-H522	1.50
Colon Cancer	
COLO 205	-32.91
HCC-2998	12.25
HCT-116	10.72
HCT-15	6.37
HT29	-0.24
KM12	7.22
SW-620	18.88
CNS Cancer	
SF-268	24.56
SF-295	-18.74
SF-539	-57.65
SNB-19	36.03
SNB-75	-25.54
U251	6.38
Melanoma	
LOX IMVI	26.85
MALME-3M	41.78
MDA-MB-435	-70.27
SK-MEL-2	29.38
SK-MEL-28	-5.17
SK-MEL-5	18.13
UACC-257	56.77
UACC-62	24.37
Ovarian Cancer	
IGROV1	37.46
OVCAR-3	-64.46
OVCAR-4	-7.19
OVCAR-5	-17.65
OVCAR-8	12.75
NCI/ADR-RES	5.34
SK-OV-3	33.74
Renal Cancer	
786-0	10.60
A498	-24.37
ACHN	-32.45
CAKI-1	9.70
RXF 393	17.31
SN12C	36.21
TK-10	38.25
UO-31	24.84
Prostate Cancer	
PC-3	11.69
DU-145	0.64
Breast Cancer	
MCF7	9.63
MDA-MB-231/ATCC	10.46
HS 578T	-0.40
MDA-MB-468	24.96
Mean	7.74
Delta	78.01
Range	127.04

Mean Growth Percent - Growth Percent