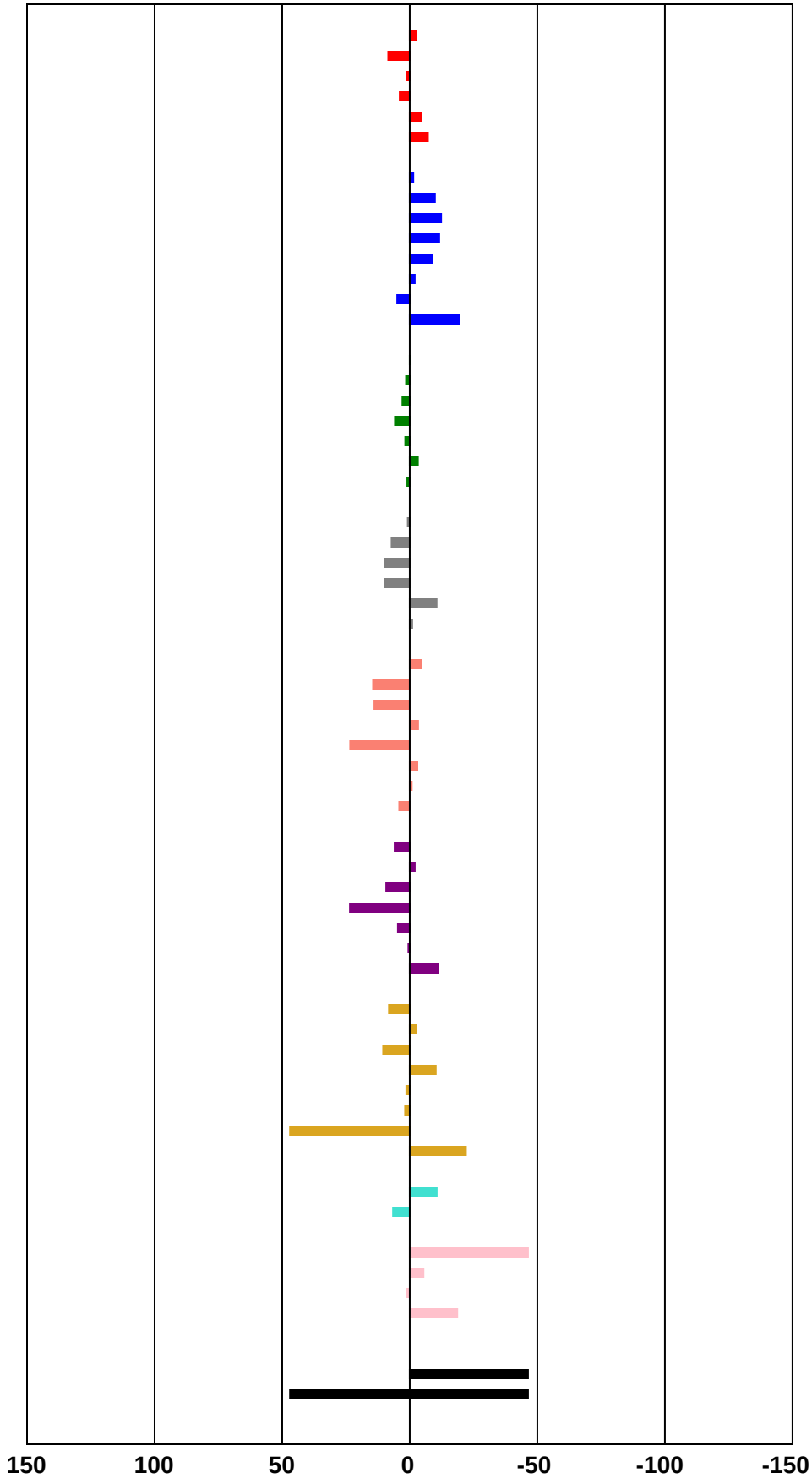
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777475 / 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	94.76
HL-60(TB)	105.74
K-562	98.53
MOLT-4	101.24
RPMI-8226	92.99
SR	90.19
Non-Small Cell Lung Cancer	
A549/ATCC	95.92
HOP-62	87.44
HOP-92	85.00
NCI-H226	85.76
NCI-H23	88.52
NCI-H322M	95.35
NCI-H460	102.23
NCI-H522	77.79
Colon Cancer	
COLO 205	97.14
HCC-2998	98.77
HCT-116	100.19
HCT-15	103.11
HT29	99.08
KM12	94.12
SW-620	98.28
CNS Cancer	
SF-268	98.09
SF-295	104.44
SF-539	107.03
SNB-19	106.90
SNB-75	86.79
U251	96.35
Melanoma	
LOX IMVI	92.97
MALME-3M	111.70
MDA-MB-435	111.18
SK-MEL-2	94.04
SK-MEL-28	120.67
SK-MEL-5	94.32
UACC-257	96.54
UACC-62	101.44
Ovarian Cancer	
IGROV1	103.24
OVCAR-3	95.34
OVCAR-4	106.54
OVCAR-5	120.77
OVCAR-8	101.97
NCI/ADR-RES	97.85
SK-OV-3	86.34
Renal Cancer	
786-0	105.47
A498	94.89
ACHN	107.74
CAKI-1	87.11
RXF 393	98.66
SN12C	99.14
TK-10	144.25
UO-31	75.30
Prostate Cancer	
PC-3	86.74
DU-145	103.86
Breast Cancer	
MCF7	50.97
MDA-MB-231/ATCC	91.93
HS 578T	98.29
MDA-MB-468	78.69
Mean	97.32
Delta	46.35
Range	93.28

Mean Growth Percent - Growth Percent