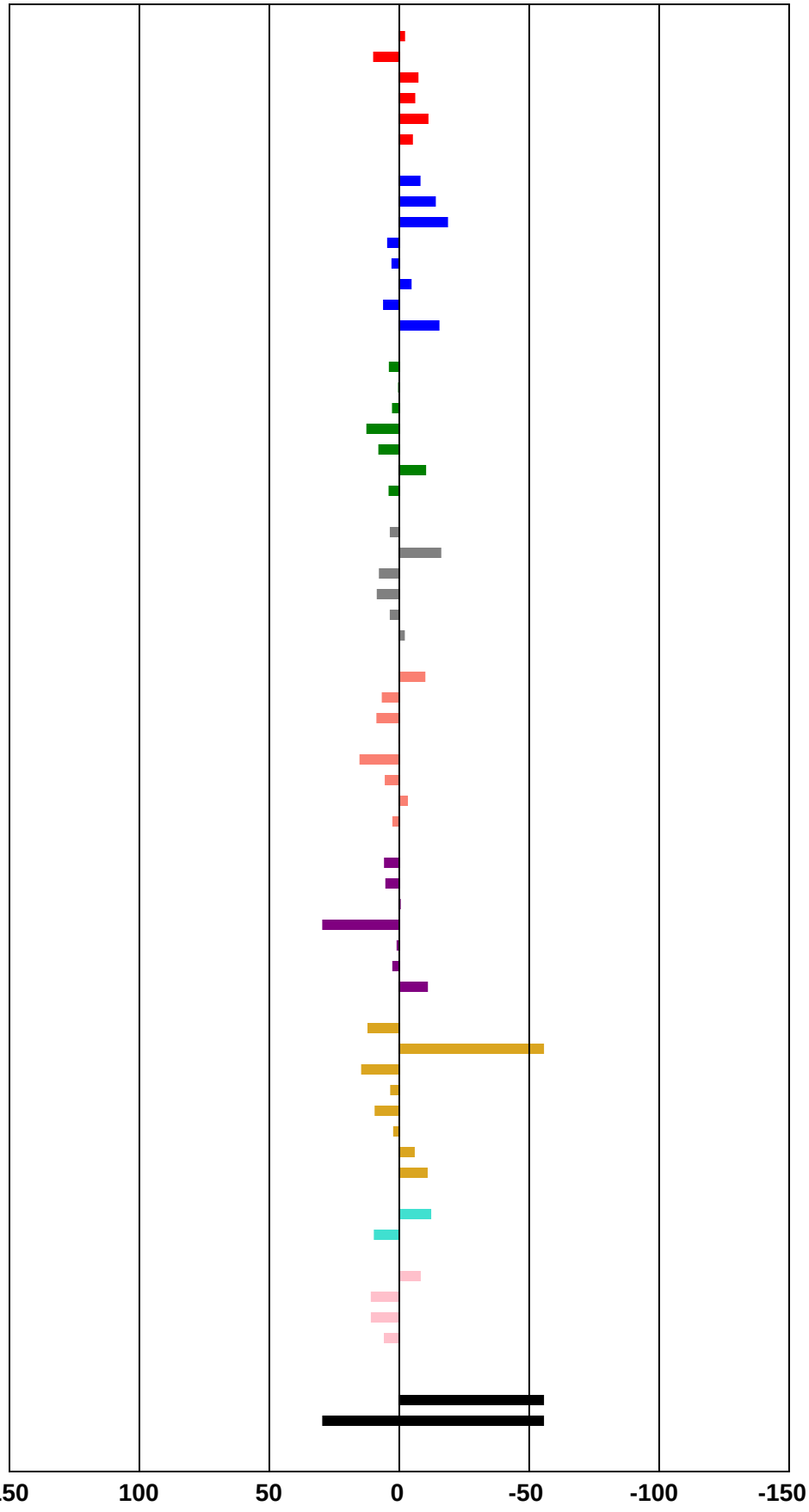
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777471 / 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	95.18
HL-60(TB)	106.80
K-562	90.03
MOLT-4	91.26
RPMI-8226	86.18
SR	92.17
Non-Small Cell Lung Cancer	
A549/ATCC	89.24
HOP-62	83.35
HOP-92	78.66
NCI-H226	101.42
NCI-H23	99.75
NCI-H322M	92.68
NCI-H460	102.99
NCI-H522	81.95
Colon Cancer	
COLO 205	100.76
HCC-2998	97.20
HCT-116	99.55
HCT-15	109.41
HT29	104.80
KM12	87.08
SW-620	100.87
CNS Cancer	
SF-268	100.39
SF-295	81.25
SF-539	104.59
SNB-19	105.41
SNB-75	100.40
U251	95.28
Melanoma	
LOX IMVI	87.37
MALME-3M	103.49
MDA-MB-435	105.55
SK-MEL-2	97.07
SK-MEL-28	112.06
SK-MEL-5	102.33
UACC-257	94.09
UACC-62	99.41
Ovarian Cancer	
IGROV1	102.62
OVCAR-3	102.11
OVCAR-4	96.84
OVCAR-5	126.39
OVCAR-8	97.78
NCI/ADR-RES	99.43
SK-OV-3	86.39
Renal Cancer	
786-0	108.99
A498	41.72
ACHN	111.42
CAKI-1	100.24
RXF 393	106.24
SN12C	99.10
TK-10	91.45
UO-31	86.48
Prostate Cancer	
PC-3	85.12
DU-145	106.54
Breast Cancer	
MCF7	89.14
MDA-MB-231/ATCC	107.71
HS 578T	107.69
MDA-MB-468	102.68
Mean	97.07
Delta	55.35
Range	84.67

Mean Growth Percent - Growth Percent