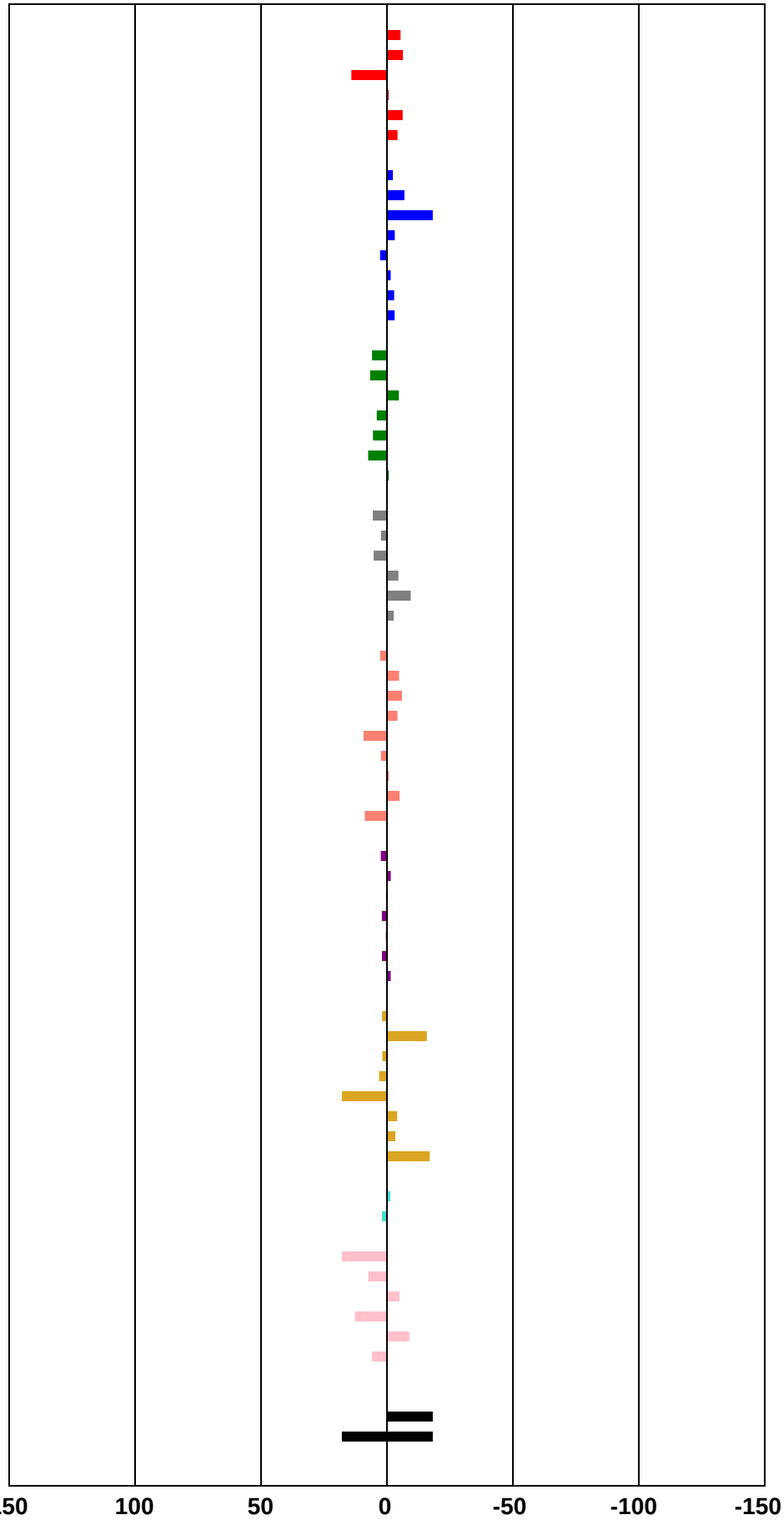
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 771799 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jan 14, 2013
Experiment ID: 1301OS10		**Report Date:** Feb 19, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	94.02
HL-60(TB)	93.06
K-562	112.88
MOLT-4	98.74
RPMI-8226	93.17
SR	95.22
Non-Small Cell Lung Cancer	
A549/ATCC	97.05
HOP-62	92.47
HOP-92	81.22
NCI-H226	96.31
NCI-H23	101.48
NCI-H322M	97.93
NCI-H460	96.55
NCI-H522	96.38
Colon Cancer	
COLO 205	104.68
HCC-2998	105.46
HCT-116	94.68
HCT-15	102.79
HT29	104.31
KM12	106.21
SW-620	98.67
CNS Cancer	
SF-268	104.37
SF-295	101.13
SF-539	104.04
SNB-19	94.87
SNB-75	89.97
U251	96.74
Melanoma	
LOX IMVI	101.45
MALME-3M	94.60
M14	93.45
MDA-MB-435	95.23
SK-MEL-2	108.07
SK-MEL-28	101.13
SK-MEL-5	98.63
UACC-257	94.42
UACC-62	107.55
Ovarian Cancer	
IGROV1	101.18
OVCAR-3	97.90
OVCAR-4	99.08
OVCAR-5	100.77
OVCAR-8	99.15
NCI/ADR-RES	100.73
SK-OV-3	97.92
Renal Cancer	
786-0	100.69
A498	83.57
ACHN	100.58
CAKI-1	101.87
RXF 393	116.65
SN12C	95.35
TK-10	96.08
UO-31	82.43
Prostate Cancer	
PC-3	98.07
DU-145	100.71
Breast Cancer	
MCF7	116.66
MDA-MB-231/ATCC	106.13
HS 578T	94.45
BT-549	111.47
T-47D	90.49
MDA-MB-468	104.73
Mean	99.08
Delta	17.86
Range	35.44

Mean Growth Percent - Growth Percent