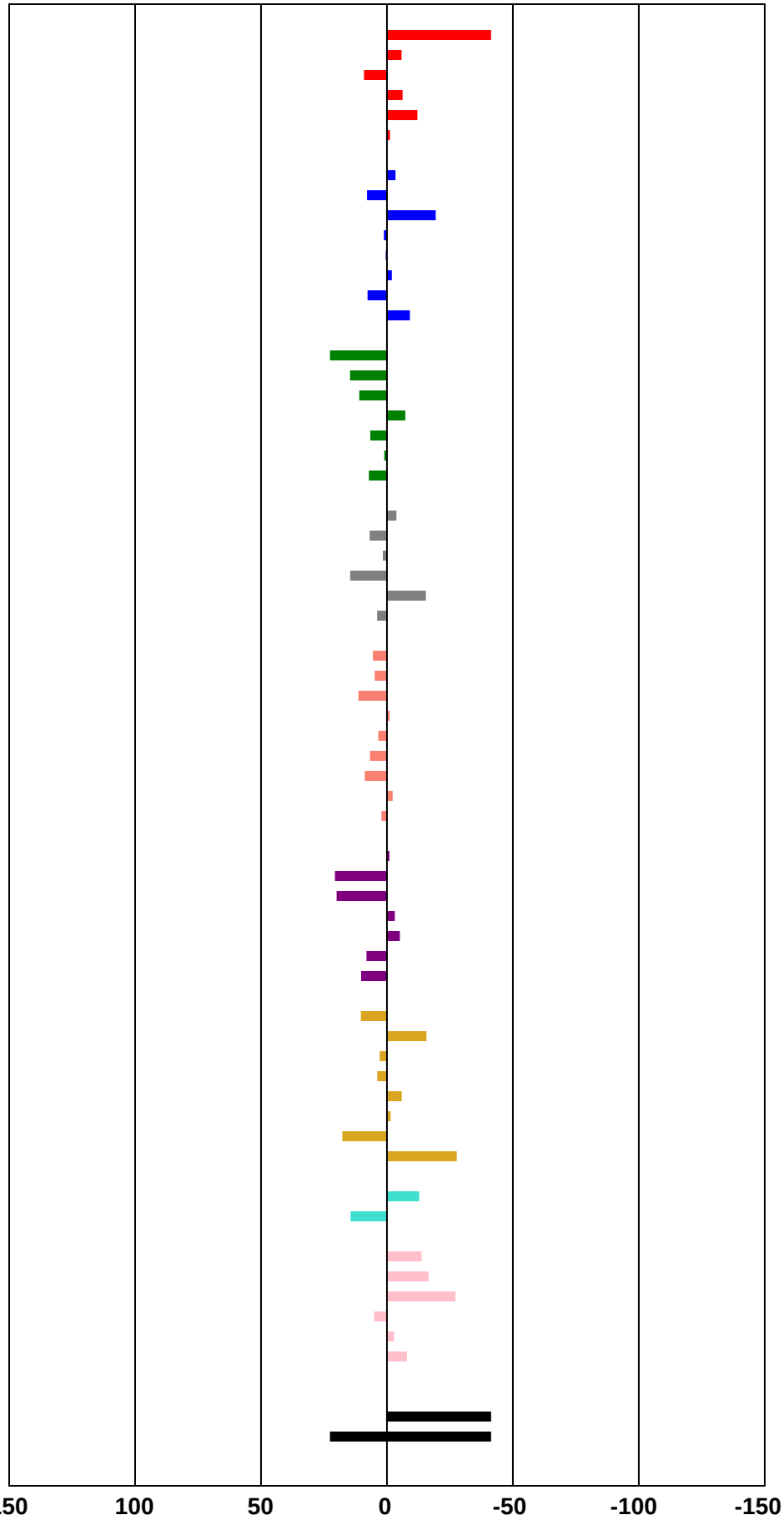
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 771794 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jan 14, 2013
Experiment ID: 1301OS10		**Report Date:** Feb 25, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	49.25
HL-60(TB)	84.81
K-562	99.06
MOLT-4	84.39
RPMI-8226	78.51
SR	89.40
Non-Small Cell Lung Cancer	
A549/ATCC	87.20
HOP-62	97.84
HOP-92	71.23
NCI-H226	91.15
NCI-H23	90.40
NCI-H322M	88.66
NCI-H460	97.63
NCI-H522	81.48
Colon Cancer	
COLO 205	112.56
HCC-2998	104.58
HCT-116	100.92
HCT-15	83.30
HT29	96.54
KM12	91.00
SW-620	97.11
CNS Cancer	
SF-268	86.84
SF-295	96.80
SF-539	91.57
SNB-19	104.52
SNB-75	75.13
U251	93.84
Melanoma	
LOX IMVI	95.51
MALME-3M	94.79
M14	101.27
MDA-MB-435	89.52
SK-MEL-2	93.36
SK-MEL-28	96.66
SK-MEL-5	98.74
UACC-257	88.33
UACC-62	92.12
Ovarian Cancer	
IGROV1	89.62
OVCAR-3	110.59
OVCAR-4	109.92
OVCAR-5	87.47
OVCAR-8	85.46
NCI/ADR-RES	98.07
SK-OV-3	100.19
Renal Cancer	
786-0	100.28
A498	74.91
ACHN	92.80
CAKI-1	93.81
RXF 393	84.73
SN12C	89.13
TK-10	107.66
UO-31	62.88
Prostate Cancer	
PC-3	77.78
DU-145	104.39
Breast Cancer	
MCF7	76.83
MDA-MB-231/ATCC	74.02
HS 578T	63.37
BT-549	95.02
T-47D	87.69
MDA-MB-468	82.66
Mean	90.26
Delta	41.01
Range	63.31

Mean Growth Percent - Growth Percent