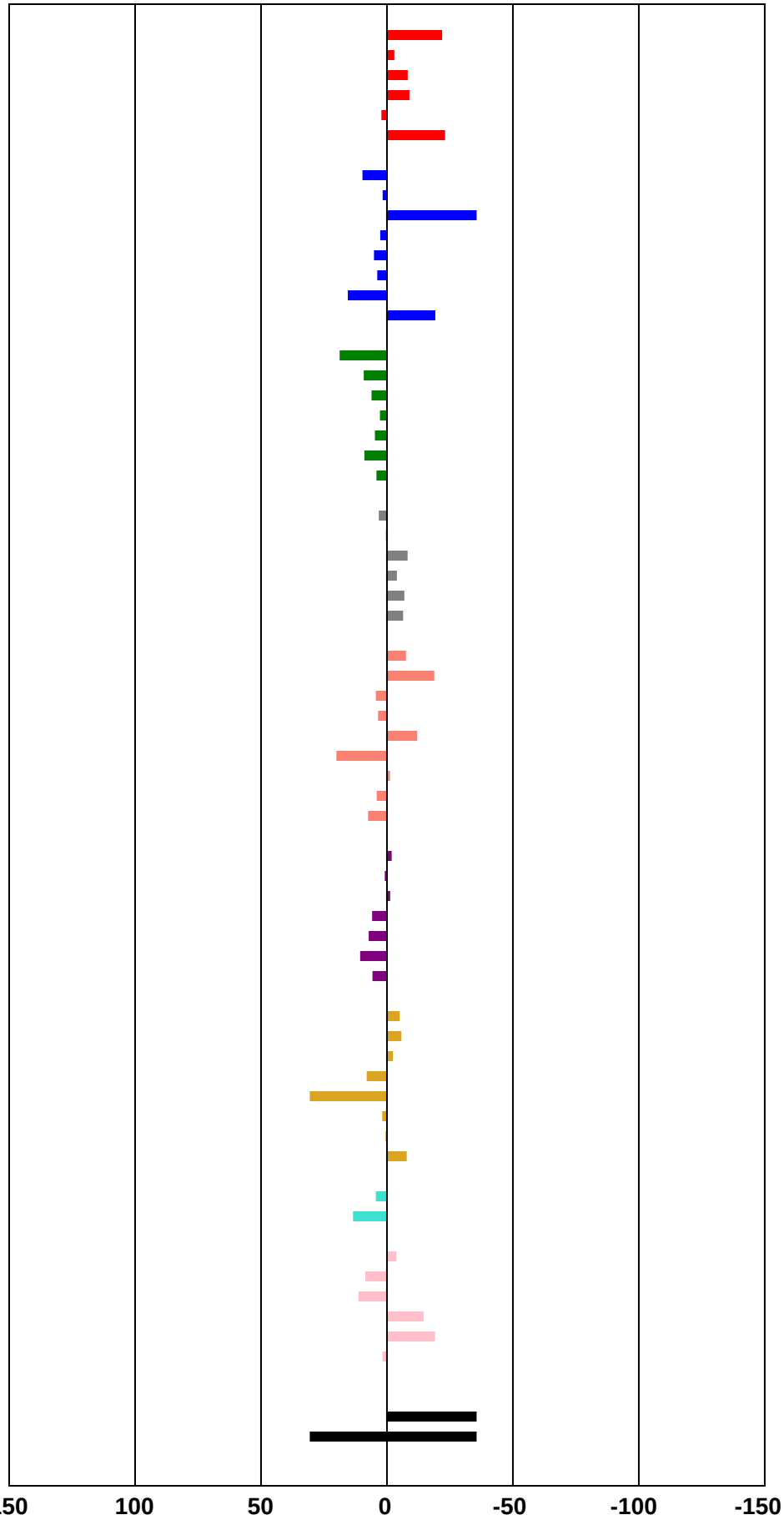
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 771818 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jan 14, 2013
Experiment ID: 1301OS10		**Report Date:** Mar 25, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	73.03
HL-60(TB)	92.01
K-562	86.69
MOLT-4	86.01
RPMI-8226	96.48
SR	71.87
Non-Small Cell Lung Cancer	
A549/ATCC	104.00
HOP-62	95.98
HOP-92	59.34
NCI-H226	96.94
NCI-H23	99.42
NCI-H322M	98.12
NCI-H460	109.81
NCI-H522	75.73
Colon Cancer	
COLO 205	113.06
HCC-2998	103.49
HCT-116	100.40
HCT-15	97.05
HT29	99.06
KM12	103.24
SW-620	98.44
CNS Cancer	
SF-268	97.50
SF-295	94.66
SF-539	86.74
SNB-19	90.98
SNB-75	88.03
U251	88.52
Melanoma	
LOX IMVI	87.39
MALME-3M	76.14
M14	98.68
MDA-MB-435	97.80
SK-MEL-2	82.91
SK-MEL-28	114.34
SK-MEL-5	93.73
UACC-257	98.34
UACC-62	101.77
Ovarian Cancer	
IGROV1	93.06
OVCAR-3	95.14
OVCAR-4	93.65
OVCAR-5	100.16
OVCAR-8	101.52
NCI/ADR-RES	104.91
SK-OV-3	100.02
Renal Cancer	
786-0	89.84
A498	89.27
ACHN	92.56
CAKI-1	102.32
RXF 393	124.91
SN12C	96.15
TK-10	94.79
UO-31	87.08
Prostate Cancer	
PC-3	98.67
DU-145	107.73
Breast Cancer	
MCF7	91.25
MDA-MB-231/ATCC	102.89
HS 578T	105.58
BT-549	80.40
T-47D	75.91
MDA-MB-468	96.05
Mean	94.60
Delta	35.26
Range	65.57

Mean Growth Percent - Growth Percent