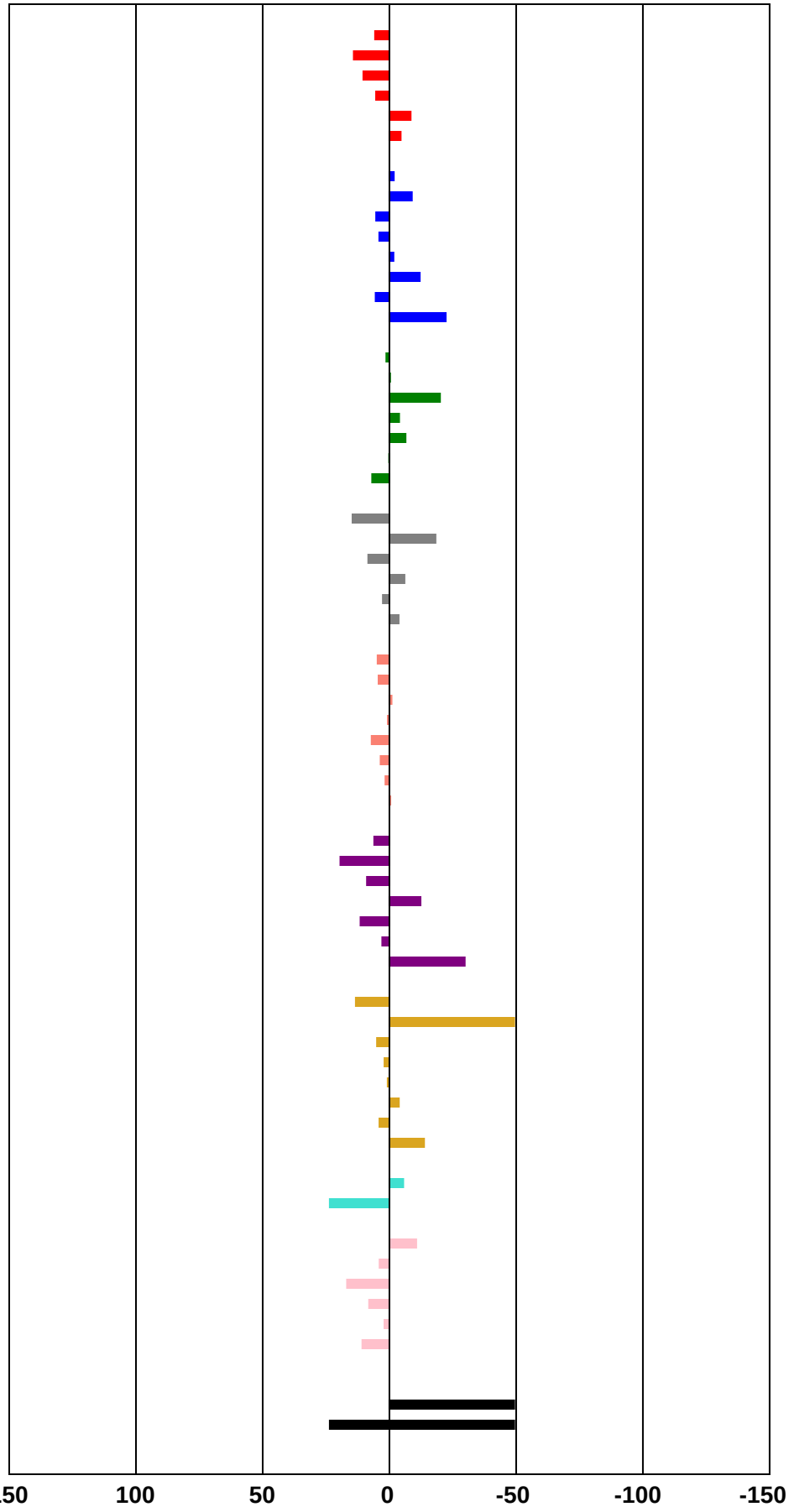
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 772658 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Feb 25, 2013
Experiment ID: 1302OS30		**Report Date:** Dec 11, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	95.87
HL-60(TB)	104.26
K-562	100.48
MOLT-4	95.47
RPMI-8226	81.83
SR	85.76
Non-Small Cell Lung Cancer	
A549/ATCC	88.47
HOP-62	81.35
HOP-92	95.44
NCI-H226	94.20
NCI-H23	88.61
NCI-H322M	78.23
NCI-H460	95.64
NCI-H522	67.99
Colon Cancer	
COLO 205	91.42
HCC-2998	89.92
HCT-116	70.24
HCT-15	86.37
HT29	83.84
KM12	90.29
SW-620	97.01
CNS Cancer	
SF-268	104.76
SF-295	72.02
SF-539	98.55
SNB-19	84.26
SNB-75	92.78
U251	86.56
Melanoma	
LOX IMVI	94.86
MALME-3M	94.48
M14	89.36
MDA-MB-435	90.83
SK-MEL-28	97.21
SK-MEL-5	93.68
UACC-257	91.77
UACC-62	89.83
Ovarian Cancer	
IGROV1	96.20
OVCAR-3	109.55
OVCAR-4	99.06
OVCAR-5	77.93
OVCAR-8	101.61
NCI/ADR-RES	93.03
SK-OV-3	60.48
Renal Cancer	
786-0	103.46
A498	40.98
ACHN	95.10
CAKI-1	92.15
RXF 393	90.88
SN12C	86.47
TK-10	94.14
UO-31	76.53
Prostate Cancer	
PC-3	84.74
DU-145	113.73
Breast Cancer	
MCF7	79.62
MDA-MB-231/ATCC	94.09
HS 578T	106.92
BT-549	98.22
T-47D	92.16
MDA-MB-468	100.87
Mean	90.20
Delta	49.22
Range	72.75

Mean Growth Percent - Growth Percent