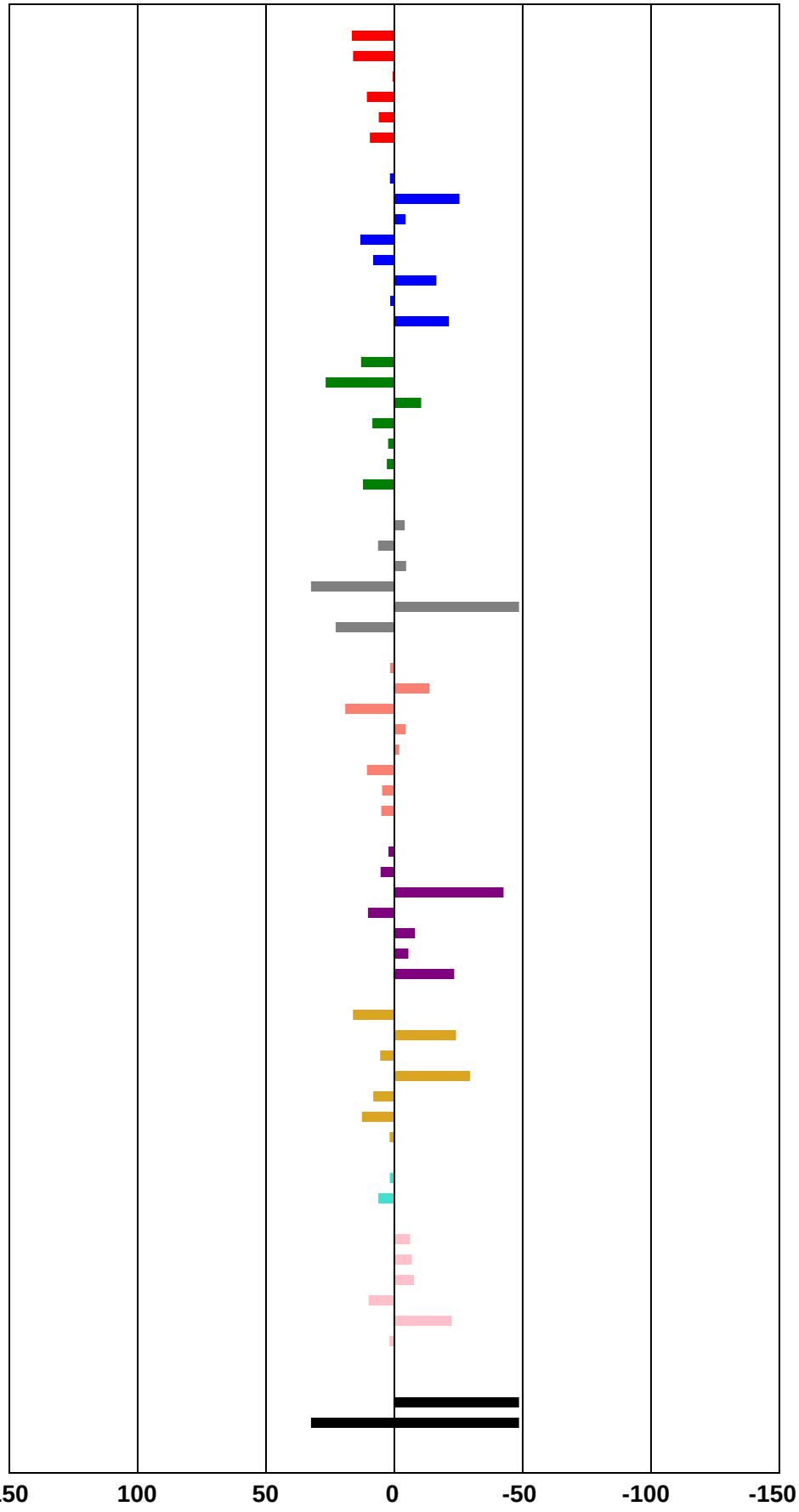
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 772662 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Feb 25, 2013
Experiment ID: 1302OS30		**Report Date:** May 05, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	97.20
HL-60(TB)	96.72
K-562	81.34
MOLT-4	91.34
RPMI-8226	86.72
SR	90.18
Non-Small Cell Lung Cancer	
A549/ATCC	82.36
HOP-62	55.93
HOP-92	76.92
NCI-H226	93.90
NCI-H23	88.92
NCI-H322M	64.93
NCI-H460	82.26
NCI-H522	60.03
Colon Cancer	
COLO 205	93.61
HCC-2998	107.41
HCT-116	70.85
HCT-15	89.20
HT29	83.07
KM12	83.56
SW-620	92.88
CNS Cancer	
SF-268	77.25
SF-295	86.99
SF-539	76.71
SNB-19	113.11
SNB-75	32.73
U251	103.50
Melanoma	
LOX IMVI	82.29
MALME-3M	67.60
M14	99.78
MDA-MB-435	76.91
SK-MEL-28	79.42
SK-MEL-5	91.31
UACC-257	85.41
UACC-62	85.73
Ovarian Cancer	
IGROV1	82.94
OVCAR-3	86.00
OVCAR-4	38.75
OVCAR-5	90.92
OVCAR-8	73.24
NCI/ADR-RES	75.83
SK-OV-3	57.98
Renal Cancer	
A498	96.77
ACHN	57.26
CAKI-1	86.15
RXF 393	51.79
SN12C	88.85
TK-10	93.27
UO-31	82.48
Prostate Cancer	
PC-3	82.40
DU-145	86.88
Breast Cancer	
MCF7	75.17
MDA-MB-231/ATCC	74.47
HS 578T	73.69
BT-549	90.65
T-47D	58.92
MDA-MB-468	82.52
Mean	80.97
Delta	48.24
Range	80.38

Mean Growth Percent - Growth Percent