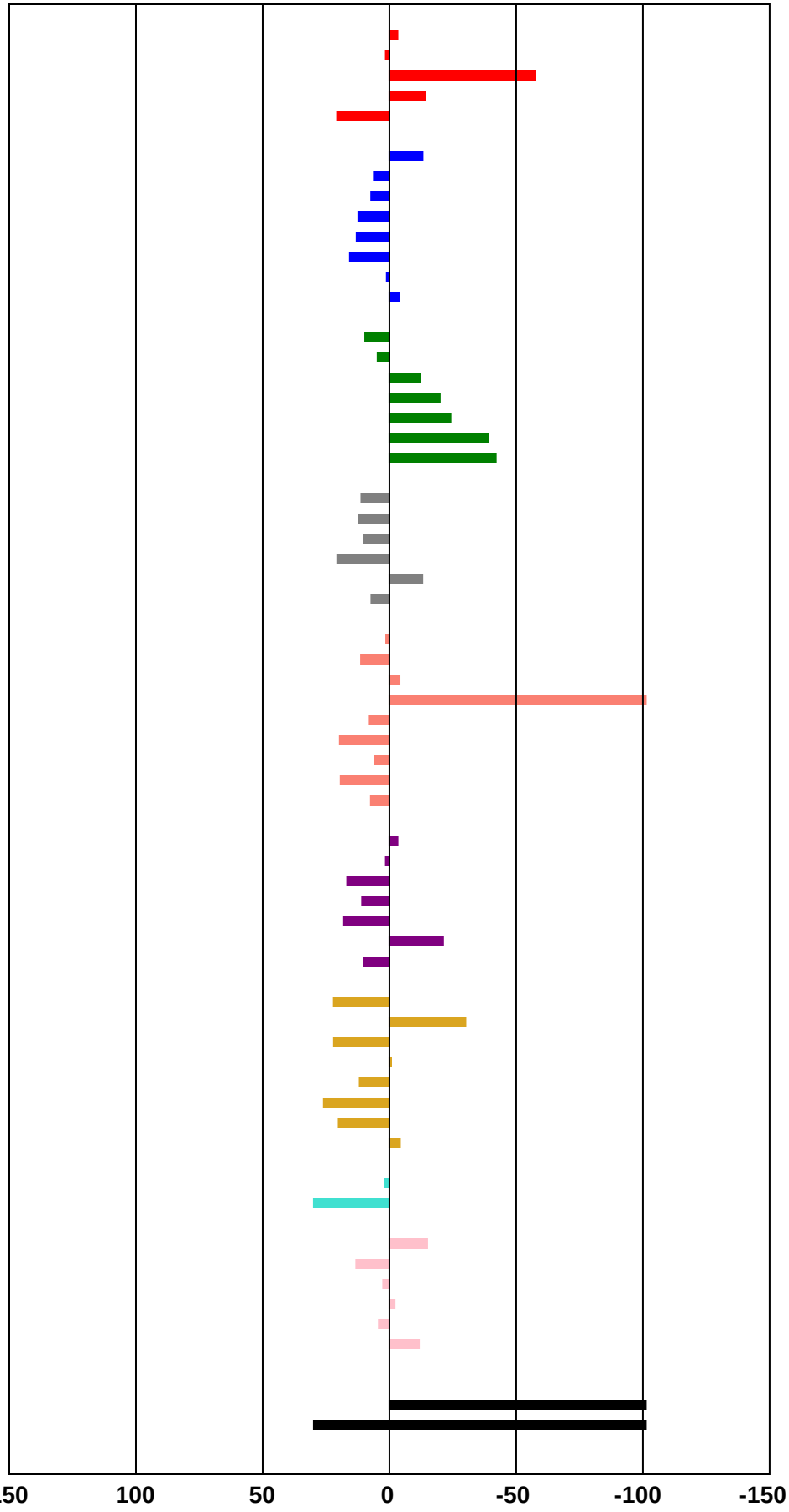
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774713 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Apr 22, 2013
Experiment ID: 1304OS71		**Report Date:** Jun 13, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	67.21
HL-60(TB)	71.83
K-562	12.93
MOLT-4	56.24
RPMI-8226	91.03
Non-Small Cell Lung Cancer	
A549/ATCC	57.32
HOP-62	76.54
HOP-92	77.59
NCI-H226	82.66
NCI-H23	83.33
NCI-H322M	85.99
NCI-H460	71.44
NCI-H522	66.43
Colon Cancer	
COLO 205	79.96
HCC-2998	75.05
HCT-116	58.25
HCT-15	50.54
HT29	46.31
KM12	31.58
SW-620	28.43
CNS Cancer	
SF-268	81.47
SF-295	82.32
SF-539	80.37
SNB-19	90.97
SNB-75	57.40
U251	77.52
Melanoma	
LOX IMVI	71.68
MALME-3M	81.60
M14	66.39
MDA-MB-435	-30.78
SK-MEL-2	78.18
SK-MEL-28	89.97
SK-MEL-5	76.23
UACC-257	89.64
UACC-62	77.72
Ovarian Cancer	
IGROV1	67.19
OVCAR-3	71.82
OVCAR-4	87.06
OVCAR-5	81.18
OVCAR-8	88.31
NCI/ADR-RES	49.24
SK-OV-3	80.40
Renal Cancer	
786-0	92.34
A498	40.41
ACHN	92.28
CAKI-1	69.71
RXF 393	82.12
SN12C	96.27
TK-10	90.41
UO-31	66.24
Prostate Cancer	
PC-3	72.16
DU-145	100.20
Breast Cancer	
MCF7	55.49
MDA-MB-231/ATCC	83.49
HS 578T	72.88
BT-549	68.34
T-47D	74.59
MDA-MB-468	58.75
Mean	70.38
Delta	101.16
Range	130.98

Mean Growth Percent - Growth Percent