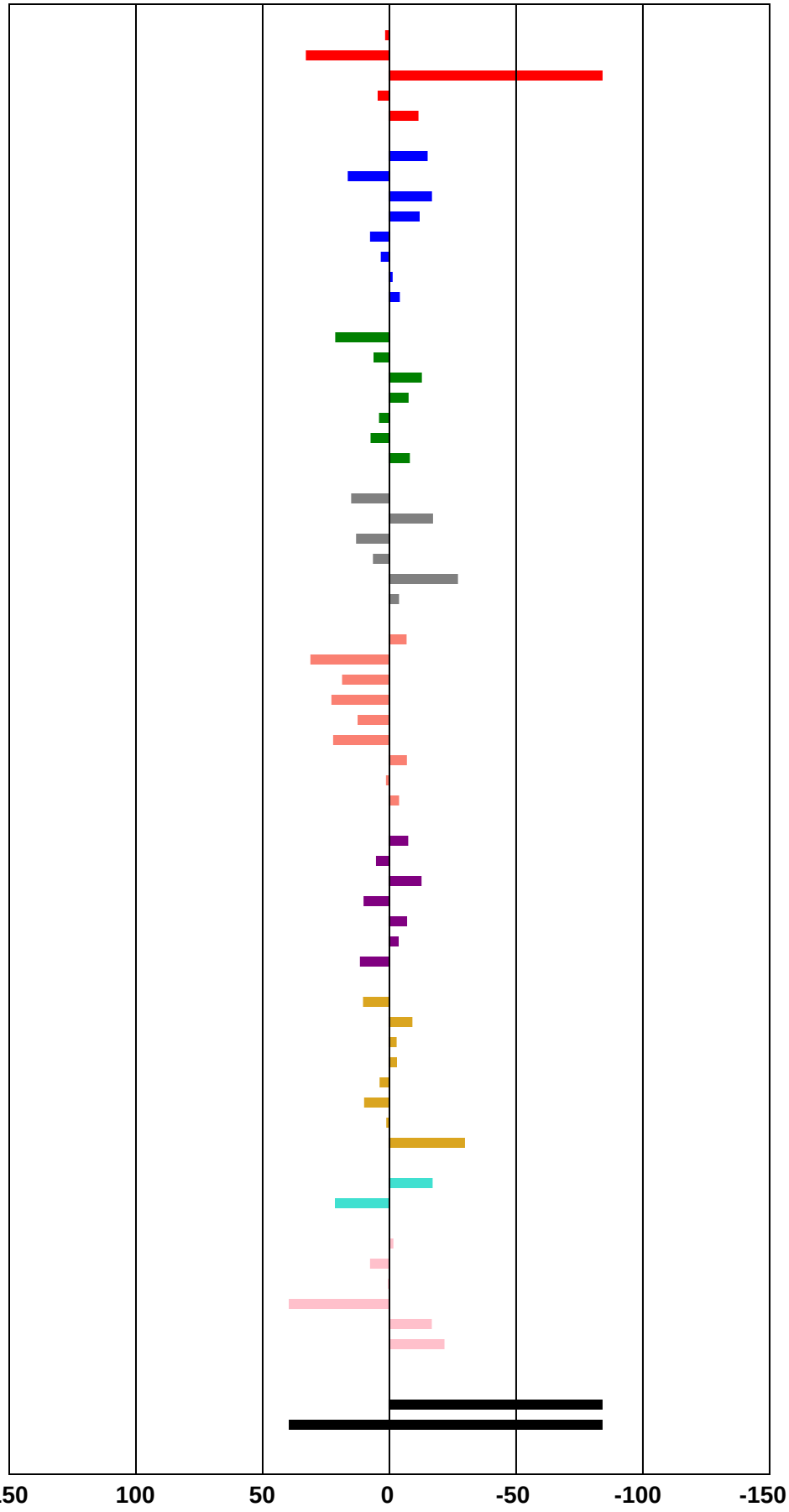
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774724 / 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	90.29
HL-60(TB)	121.56
K-562	5.16
MOLT-4	93.24
RPMI-8226	77.79
Non-Small Cell Lung Cancer	
A549/ATCC	74.18
HOP-62	105.04
HOP-92	72.47
NCI-H226	77.32
NCI-H23	96.24
NCI-H322M	92.01
NCI-H460	87.98
NCI-H522	85.14
Colon Cancer	
COLO 205	109.97
HCC-2998	94.86
HCT-116	76.45
HCT-15	81.69
HT29	92.70
KM12	96.03
SW-620	81.19
CNS Cancer	
SF-268	103.68
SF-295	72.05
SF-539	101.74
SNB-19	95.09
SNB-75	62.21
U251	85.46
Melanoma	
LOX IMVI	82.48
MALME-3M	119.77
M14	107.27
MDA-MB-435	111.48
SK-MEL-2	101.15
SK-MEL-28	110.80
SK-MEL-5	82.35
UACC-257	89.95
UACC-62	85.44
Ovarian Cancer	
IGROV1	81.83
OVCAR-3	93.89
OVCAR-4	76.58
OVCAR-5	98.80
OVCAR-8	82.27
NCI/ADR-RES	85.59
SK-OV-3	100.23
Renal Cancer	
786-0	99.00
A498	80.18
ACHN	86.40
CAKI-1	86.26
RXF 393	92.48
SN12C	98.58
TK-10	89.83
UO-31	59.45
Prostate Cancer	
PC-3	72.21
DU-145	110.10
Breast Cancer	
MCF7	87.69
MDA-MB-231/ATCC	96.24
HS 578T	89.19
BT-549	128.30
T-47D	72.53
MDA-MB-468	67.54
Mean	88.92
Delta	83.76
Range	123.14

Mean Growth Percent - Growth Percent