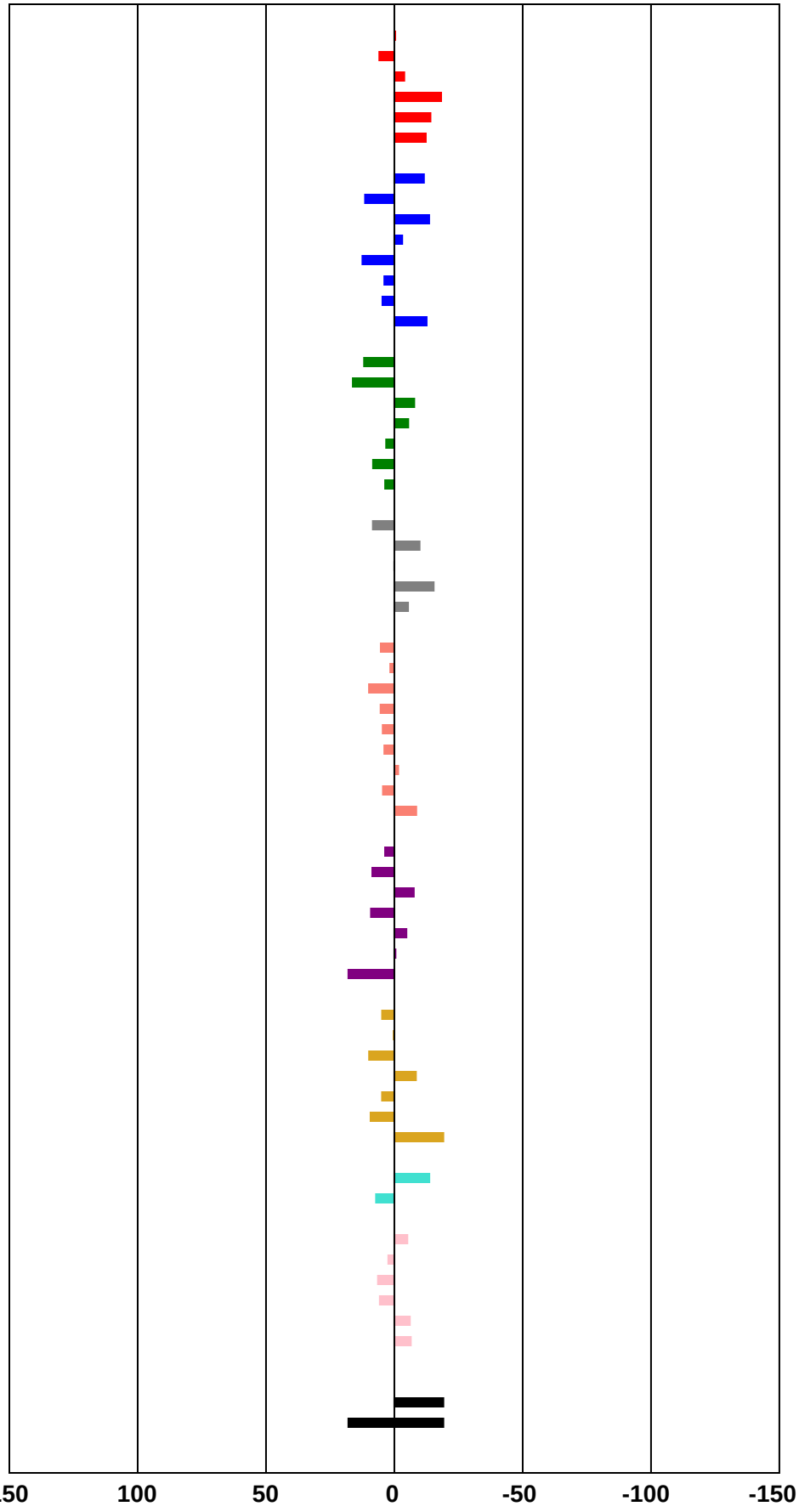
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 767969 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Oct 22, 2012
Experiment ID: 1210OS70		**Report Date:** Nov 29, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	94.99
HL-60(TB)	101.21
K-562	91.47
MOLT-4	77.11
RPMI-8226	81.26
SR	83.09
Non-Small Cell Lung Cancer	
A549/ATCC	83.81
HOP-62	106.76
HOP-92	81.77
NCI-H226	92.27
NCI-H23	107.79
NCI-H322M	99.25
NCI-H460	99.99
NCI-H522	82.76
Colon Cancer	
COLO 205	107.14
HCC-2998	111.53
HCT-116	87.58
HCT-15	89.92
HT29	98.54
KM12	103.65
SW-620	98.94
CNS Cancer	
SF-268	103.72
SF-539	85.50
SNB-19	95.36
SNB-75	80.01
U251	90.00
Melanoma	
LOX IMVI	100.63
MALME-3M	96.94
M14	105.22
MDA-MB-435	100.71
SK-MEL-2	99.88
SK-MEL-28	99.25
SK-MEL-5	93.83
UACC-257	99.79
UACC-62	86.80
Ovarian Cancer	
IGROV1	98.96
OVCAR-3	103.93
OVCAR-4	87.76
OVCAR-5	104.45
OVCAR-8	90.64
NCI/ADR-RES	94.89
SK-OV-3	113.25
Renal Cancer	
786-0	100.12
ACHN	95.62
CAKI-1	105.19
RXF 393	86.93
SN12C	100.14
TK-10	104.61
UO-31	76.25
Prostate Cancer	
PC-3	81.71
DU-145	102.48
Breast Cancer	
MCF7	90.27
MDA-MB-231/ATCC	97.70
HS 578T	101.72
BT-549	101.01
T-47D	89.29
MDA-MB-468	88.92
Mean	95.34
Delta	19.09
Range	37.00

Mean Growth Percent - Growth Percent