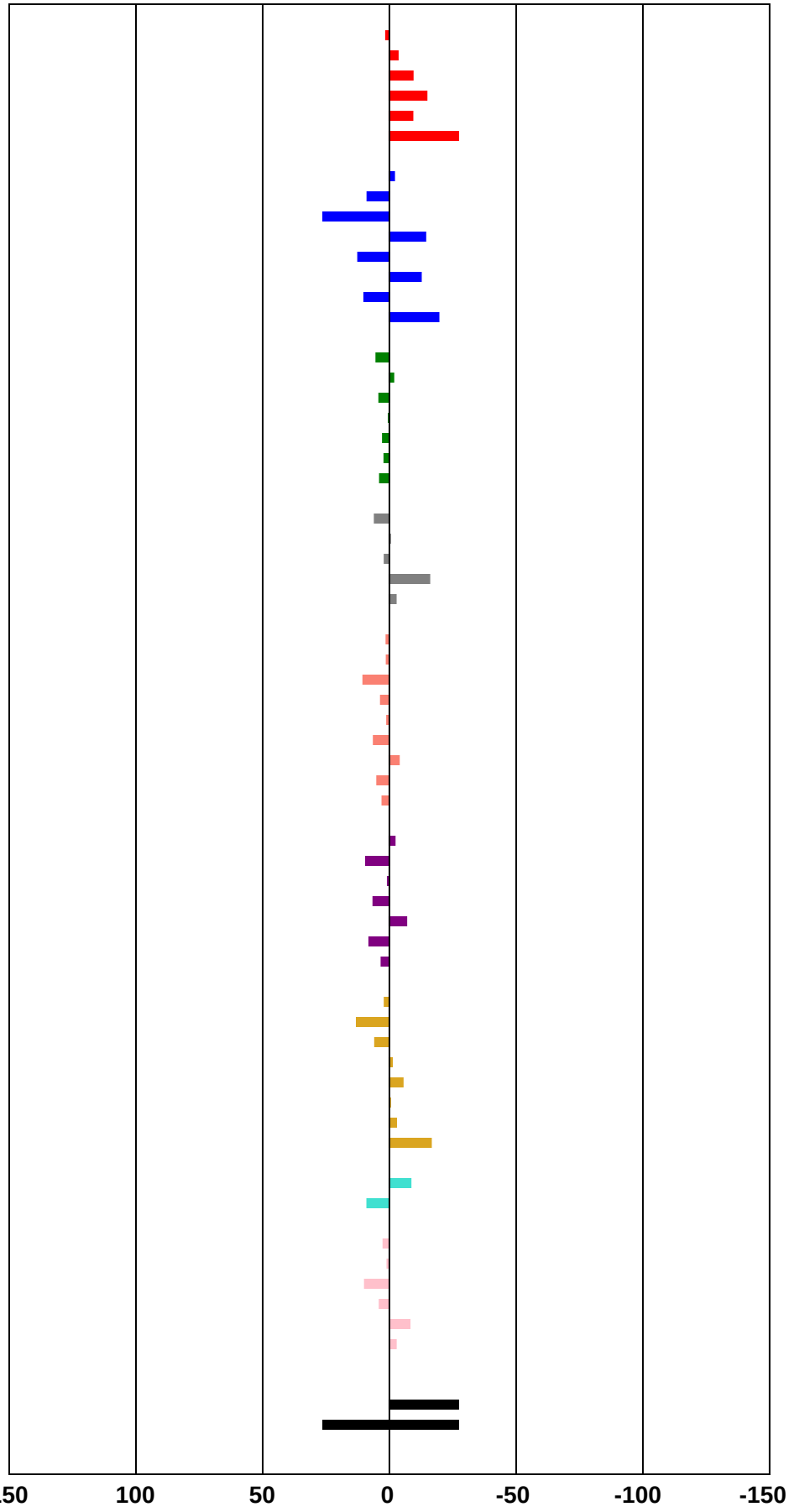
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 767981 / 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	100.18
HL-60(TB)	95.53
K-562	89.63
MOLT-4	84.17
RPMI-8226	89.72
SR	71.69
Non-Small Cell Lung Cancer	
A549/ATCC	96.97
HOP-62	107.53
HOP-92	124.97
NCI-H226	84.65
NCI-H23	111.19
NCI-H322M	86.41
NCI-H460	108.78
NCI-H522	79.44
Colon Cancer	
COLO 205	104.01
HCC-2998	97.26
HCT-116	102.86
HCT-15	99.14
HT29	101.42
KM12	100.84
SW-620	102.59
CNS Cancer	
SF-268	104.65
SF-539	98.53
SNB-19	100.74
SNB-75	83.06
U251	96.32
Melanoma	
LOX IMVI	100.02
MALME-3M	99.94
M14	109.15
MDA-MB-435	102.22
SK-MEL-2	99.77
SK-MEL-28	105.03
SK-MEL-5	95.09
UACC-257	103.68
UACC-62	101.62
Ovarian Cancer	
IGROV1	96.74
OVCAR-3	108.09
OVCAR-4	99.49
OVCAR-5	105.18
OVCAR-8	92.15
NCI/ADR-RES	106.80
SK-OV-3	101.98
Renal Cancer	
786-0	100.74
A498	111.73
ACHN	104.51
CAKI-1	97.81
RXF 393	93.58
SN12C	98.52
TK-10	96.17
UO-31	82.44
Prostate Cancer	
PC-3	90.48
DU-145	107.58
Breast Cancer	
MCF7	101.21
MDA-MB-231/ATCC	99.65
HS 578T	108.53
BT-549	102.72
T-47D	90.86
MDA-MB-468	96.29
Mean	98.83
Delta	27.14
Range	53.28

Mean Growth Percent - Growth Percent