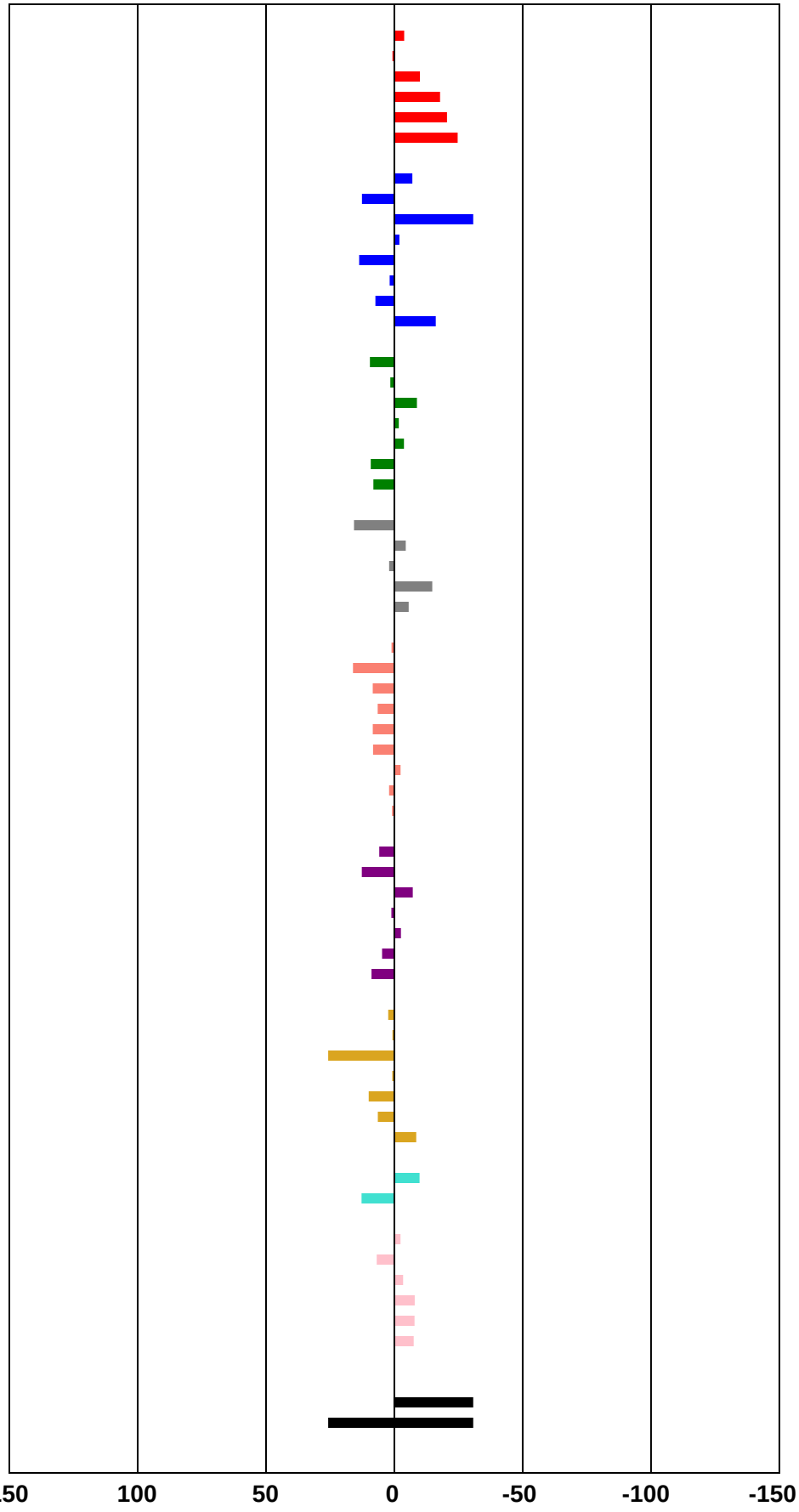
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768001 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Oct 22, 2012
Experiment ID: 1210OS70		**Report Date:** Nov 30, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	93.16
HL-60(TB)	97.06
K-562	87.02
MOLT-4	79.19
RPMI-8226	76.48
SR	72.33
Non-Small Cell Lung Cancer	
A549/ATCC	89.98
HOP-62	108.95
HOP-92	66.27
NCI-H226	95.03
NCI-H23	110.04
NCI-H322M	98.16
NCI-H460	103.71
NCI-H522	80.86
Colon Cancer	
COLO 205	105.85
HCC-2998	97.90
HCT-116	88.20
HCT-15	95.26
HT29	93.25
KM12	105.52
SW-620	104.50
CNS Cancer	
SF-268	112.05
SF-539	92.55
SNB-19	98.36
SNB-75	82.22
U251	91.41
Melanoma	
LOX IMVI	97.43
MALME-3M	112.44
M14	104.75
MDA-MB-435	102.82
SK-MEL-2	104.74
SK-MEL-28	104.63
SK-MEL-5	94.58
UACC-257	98.38
UACC-62	97.22
Ovarian Cancer	
IGROV1	102.21
OVCAR-3	109.01
OVCAR-4	89.82
OVCAR-5	97.49
OVCAR-8	94.43
NCI/ADR-RES	101.11
SK-OV-3	105.23
Renal Cancer	
786-0	98.72
ACHN	97.07
CAKI-1	122.11
RXF 393	97.14
SN12C	106.32
TK-10	102.77
UO-31	88.47
Prostate Cancer	
PC-3	87.17
DU-145	109.11
Breast Cancer	
MCF7	94.60
MDA-MB-231/ATCC	103.20
HS 578T	93.58
BT-549	89.06
T-47D	89.13
MDA-MB-468	89.46
Mean	96.66
Delta	30.39
Range	55.84

Mean Growth Percent - Growth Percent