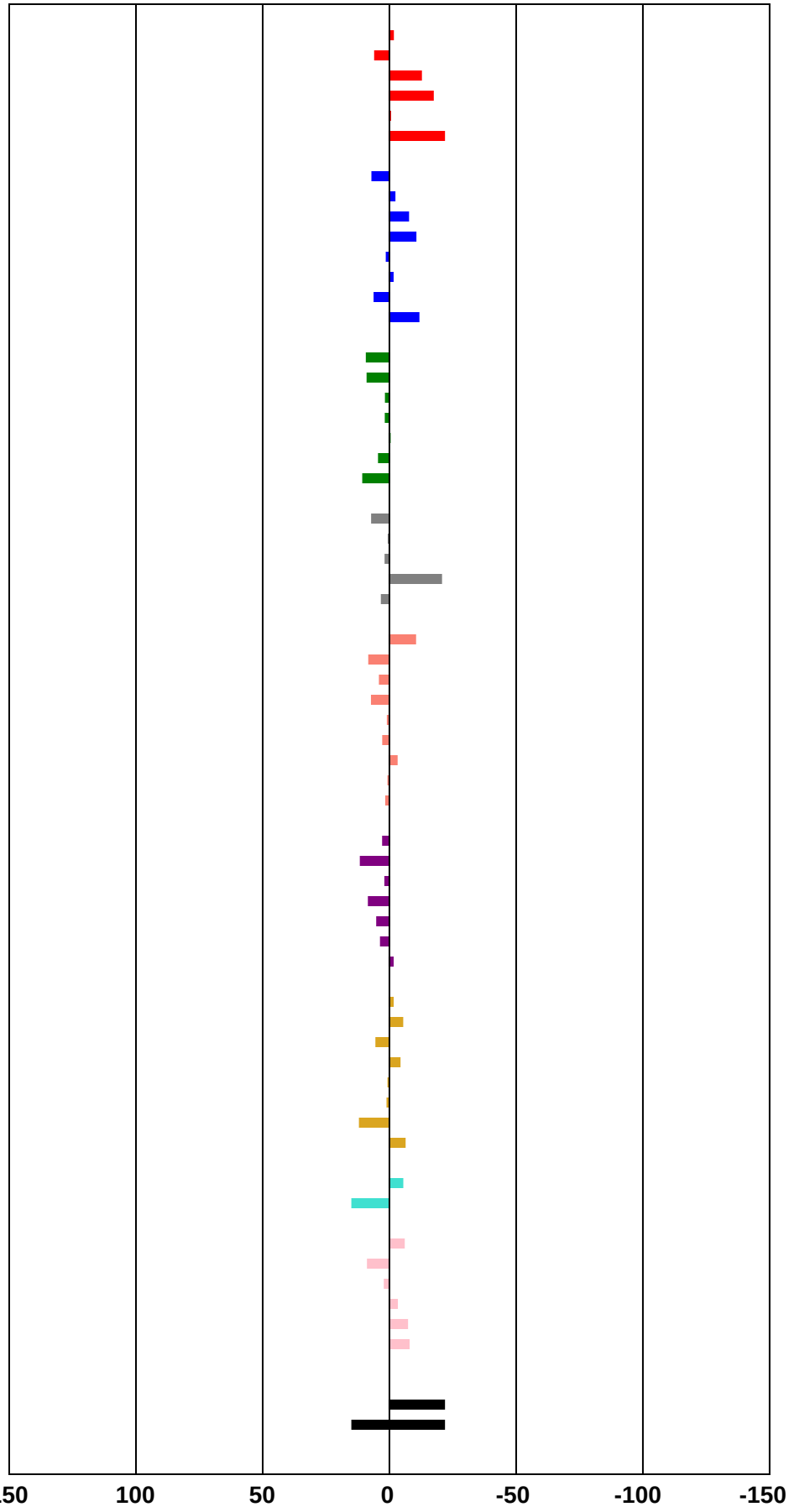
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768000 / 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	99.90
HL-60(TB)	107.03
K-562	88.84
MOLT-4	84.16
RPMI-8226	101.01
SR	79.73
Non-Small Cell Lung Cancer	
A549/ATCC	108.10
HOP-62	99.29
HOP-92	93.91
NCI-H226	91.01
NCI-H23	102.44
NCI-H322M	100.01
NCI-H460	107.25
NCI-H522	89.82
Colon Cancer	
COLO 205	110.31
HCC-2998	110.01
HCT-116	102.77
HCT-15	102.83
HT29	101.17
KM12	105.50
SW-620	111.72
CNS Cancer	
SF-268	108.22
SF-539	101.66
SNB-19	102.91
SNB-75	80.90
U251	104.38
Melanoma	
LOX IMVI	91.14
MALME-3M	109.35
M14	105.15
MDA-MB-435	108.28
SK-MEL-2	102.01
SK-MEL-28	103.84
SK-MEL-5	98.42
UACC-257	101.78
UACC-62	102.66
Ovarian Cancer	
IGROV1	103.88
OVCAR-3	112.68
OVCAR-4	103.00
OVCAR-5	109.50
OVCAR-8	106.21
NCI/ADR-RES	104.72
SK-OV-3	99.99
Renal Cancer	
786-0	99.98
A498	96.21
ACHN	106.53
CAKI-1	97.28
RXF 393	101.77
SN12C	102.14
TK-10	113.03
UO-31	95.27
Prostate Cancer	
PC-3	96.18
DU-145	116.02
Breast Cancer	
MCF7	95.61
MDA-MB-231/ATCC	109.86
HS 578T	103.22
BT-549	98.32
T-47D	94.31
MDA-MB-468	93.70
Mean	101.33
Delta	21.60
Range	36.29

Mean Growth Percent - Growth Percent