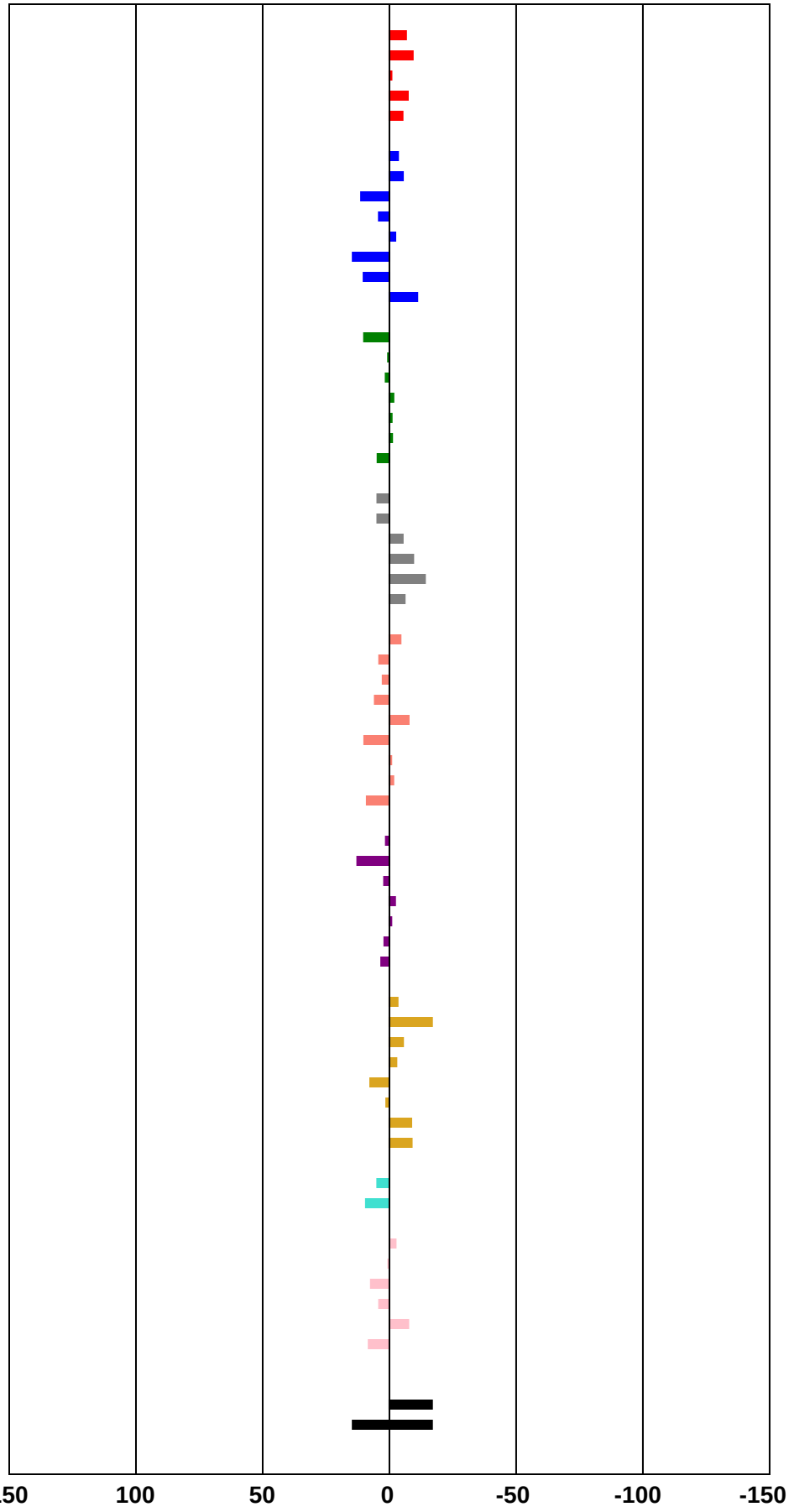
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764868 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** May 07, 2012
Experiment ID: 1205OS68		**Report Date:** Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	97.12
HL-60(TB)	94.47
K-562	102.86
MOLT-4	96.41
RPMI-8226	98.49
Non-Small Cell Lung Cancer	
A549/ATCC	100.28
HOP-62	98.36
HOP-92	114.90
NCI-H226	107.88
NCI-H23	101.35
NCI-H322M	118.19
NCI-H460	113.91
NCI-H522	92.68
Colon Cancer	
COLO 205	113.73
HCC-2998	104.26
HCT-116	105.20
HCT-15	102.10
HT29	102.78
KM12	102.61
SW-620	108.40
CNS Cancer	
SF-268	108.48
SF-295	108.49
SF-539	98.43
SNB-19	94.28
SNB-75	89.66
U251	97.66
Melanoma	
LOX IMVI	99.29
MALME-3M	107.76
M14	106.39
MDA-MB-435	109.49
SK-MEL-2	96.08
SK-MEL-28	113.65
SK-MEL-5	102.94
UACC-257	102.14
UACC-62	112.65
Ovarian Cancer	
IGROV1	105.13
OVCAR-3	116.40
OVCAR-4	105.82
OVCAR-5	101.45
OVCAR-8	102.91
NCI/ADR-RES	105.72
SK-OV-3	106.96
Renal Cancer	
786-0	100.45
A498	86.89
ACHN	98.30
CAKI-1	100.92
RXF 393	111.29
SN12C	104.97
TK-10	95.06
UO-31	94.89
Prostate Cancer	
PC-3	108.52
DU-145	112.99
Breast Cancer	
MCF7	101.23
MDA-MB-231/ATCC	104.15
HS 578T	111.03
BT-549	107.79
T-47D	96.24
MDA-MB-468	111.90
Mean	103.70
Delta	16.81
Range	31.30

Mean Growth Percent - Growth Percent