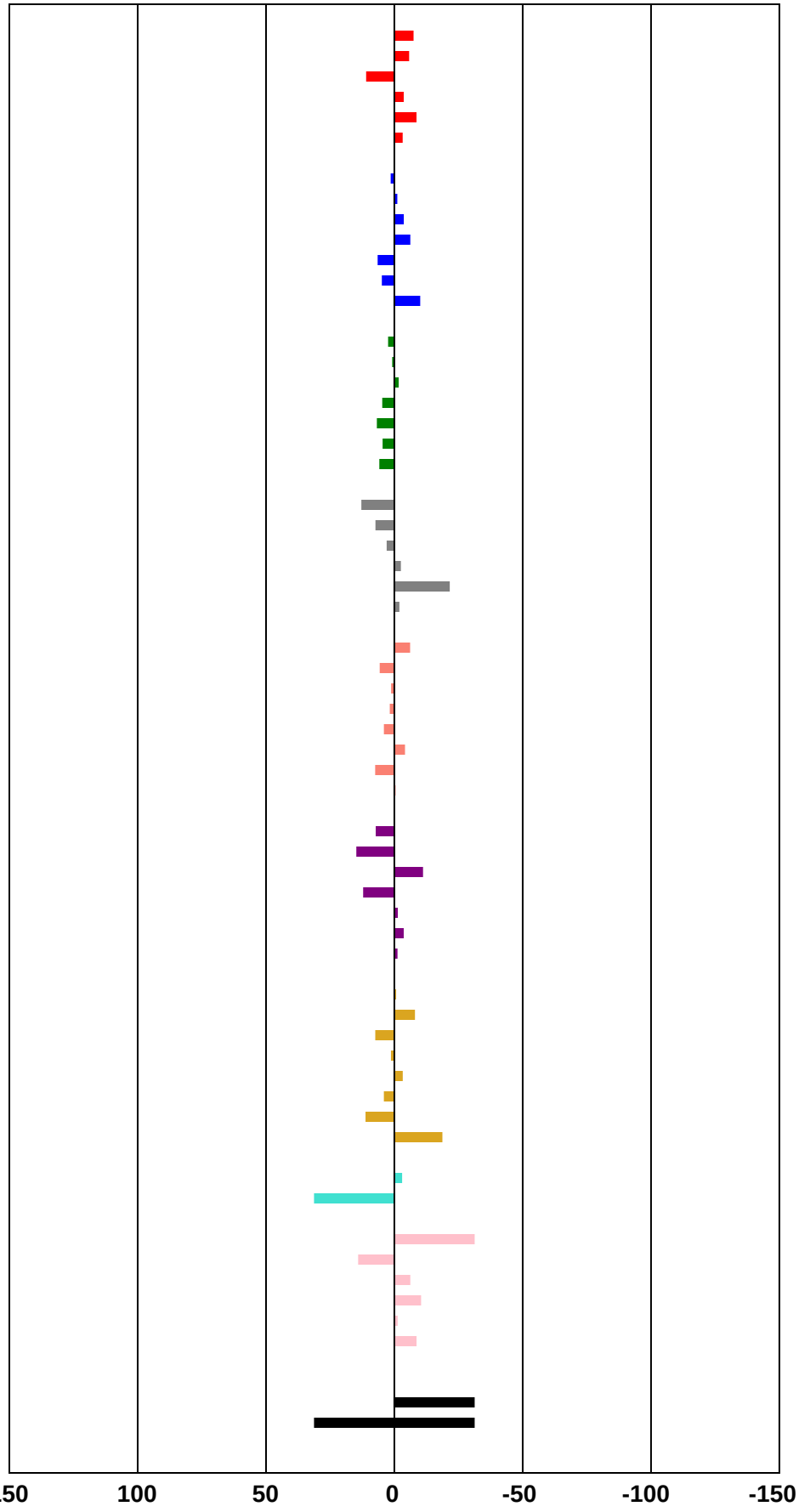
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763885 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Feb 27, 2012
Experiment ID: 1202OS23		**Report Date:** Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	96.70
HL-60(TB)	98.42
K-562	114.51
MOLT-4	100.53
RPMI-8226	95.55
SR	100.94
Non-Small Cell Lung Cancer	
A549/ATCC	104.95
EKVX	103.02
HOP-62	100.50
NCI-H23	97.96
NCI-H322M	110.03
NCI-H460	108.39
NCI-H522	94.10
Colon Cancer	
COLO 205	105.95
HCC-2998	104.36
HCT-116	102.50
HCT-15	108.23
HT29	110.33
KM12	108.09
SW-620	109.37
CNS Cancer	
SF-268	116.37
SF-295	110.88
SF-539	106.51
SNB-19	101.64
SNB-75	82.59
U251	102.22
Melanoma	
LOX IMVI	98.04
MALME-3M	109.22
M14	104.77
MDA-MB-435	105.30
SK-MEL-2	107.59
SK-MEL-28	100.03
UACC-257	110.99
UACC-62	103.70
Ovarian Cancer	
IGROV1	110.77
OVCAR-3	118.33
OVCAR-4	93.01
OVCAR-5	115.67
OVCAR-8	102.82
NCI/ADR-RES	100.53
SK-OV-3	102.95
Renal Cancer	
786-0	103.48
A498	96.15
ACHN	110.95
CAKI-1	104.84
RXF 393	100.91
SN12C	107.60
TK-10	114.75
UO-31	85.46
Prostate Cancer	
PC-3	101.15
DU-145	134.81
Breast Cancer	
MCF7	72.89
MDA-MB-231/ATCC	117.62
HS 578T	97.96
BT-549	93.76
T-47D	102.90
MDA-MB-468	95.54
Mean	103.84
Delta	30.95
Range	61.92

Mean Growth Percent - Growth Percent