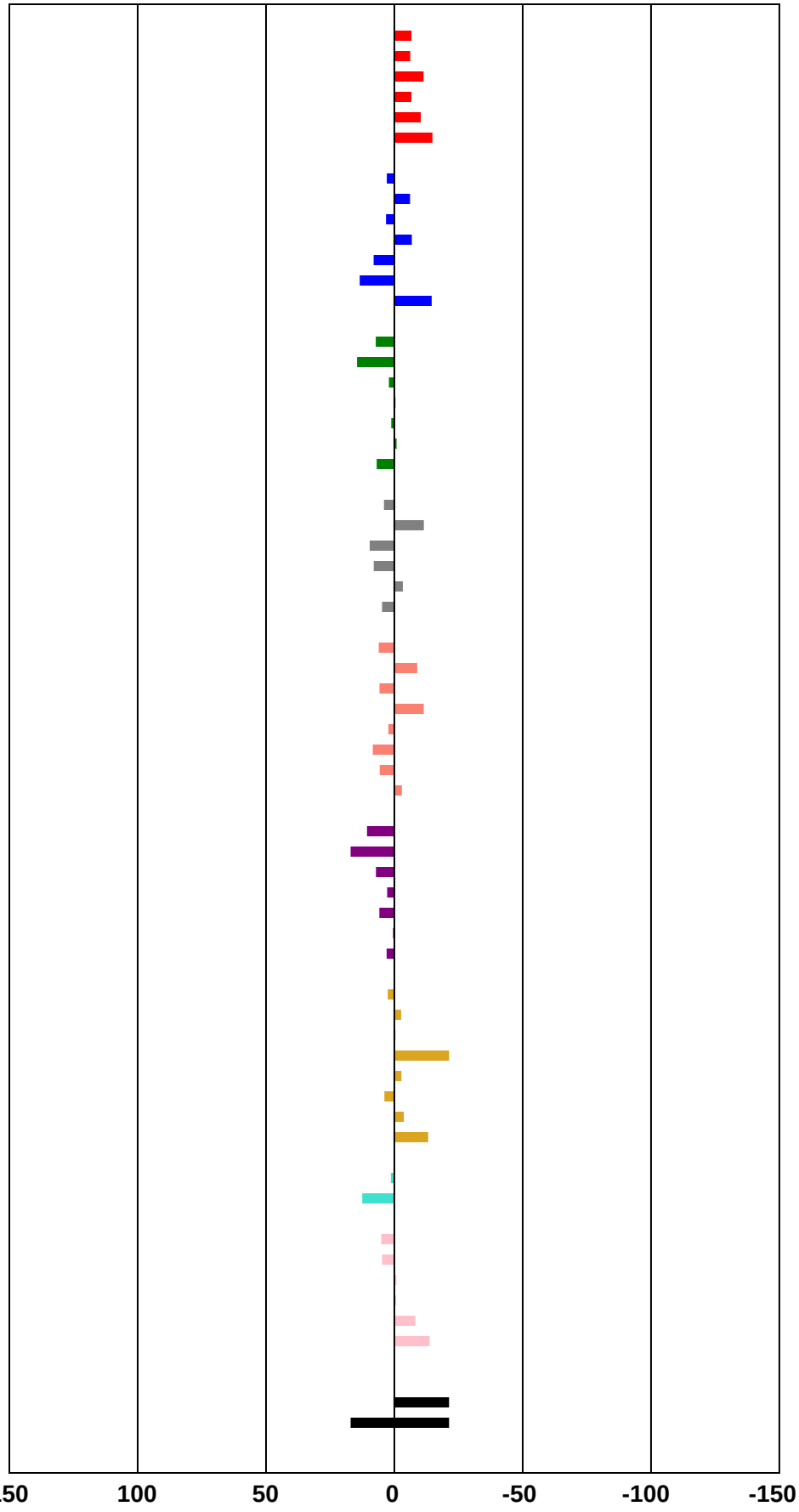
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763854 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Feb 27, 2012
Experiment ID: 1202OS23		**Report Date:** Oct 09, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	88.17
HL-60(TB)	88.64
K-562	83.45
MOLT-4	88.20
RPMI-8226	84.55
SR	80.00
Non-Small Cell Lung Cancer	
A549/ATCC	97.11
EKVX	88.72
HOP-62	97.41
NCI-H23	88.02
NCI-H322M	102.24
NCI-H460	107.67
NCI-H522	80.29
Colon Cancer	
COLO 205	101.41
HCC-2998	108.70
HCT-116	96.29
HCT-15	94.38
HT29	95.38
KM12	93.97
SW-620	101.05
CNS Cancer	
SF-268	98.22
SF-295	83.34
SF-539	103.77
SNB-19	102.21
SNB-75	91.52
U251	98.96
Melanoma	
LOX IMVI	100.24
MALME-3M	85.92
M14	99.95
MDA-MB-435	83.37
SK-MEL-2	96.50
SK-MEL-28	102.57
UACC-257	99.87
UACC-62	91.91
Ovarian Cancer	
IGROV1	104.82
OVCAR-3	111.21
OVCAR-4	101.34
OVCAR-5	96.97
OVCAR-8	100.01
NCI/ADR-RES	94.66
SK-OV-3	97.18
Renal Cancer	
786-0	96.73
A498	92.21
ACHN	94.40
CAKI-1	73.52
RXF 393	92.08
SN12C	98.04
TK-10	91.14
UO-31	81.66
Prostate Cancer	
PC-3	95.51
DU-145	106.67
Breast Cancer	
MCF7	99.31
MDA-MB-231/ATCC	98.97
HS 578T	94.03
BT-549	94.11
T-47D	86.67
MDA-MB-468	81.11
Mean	94.50
Delta	20.98
Range	37.69

Mean Growth Percent - Growth Percent