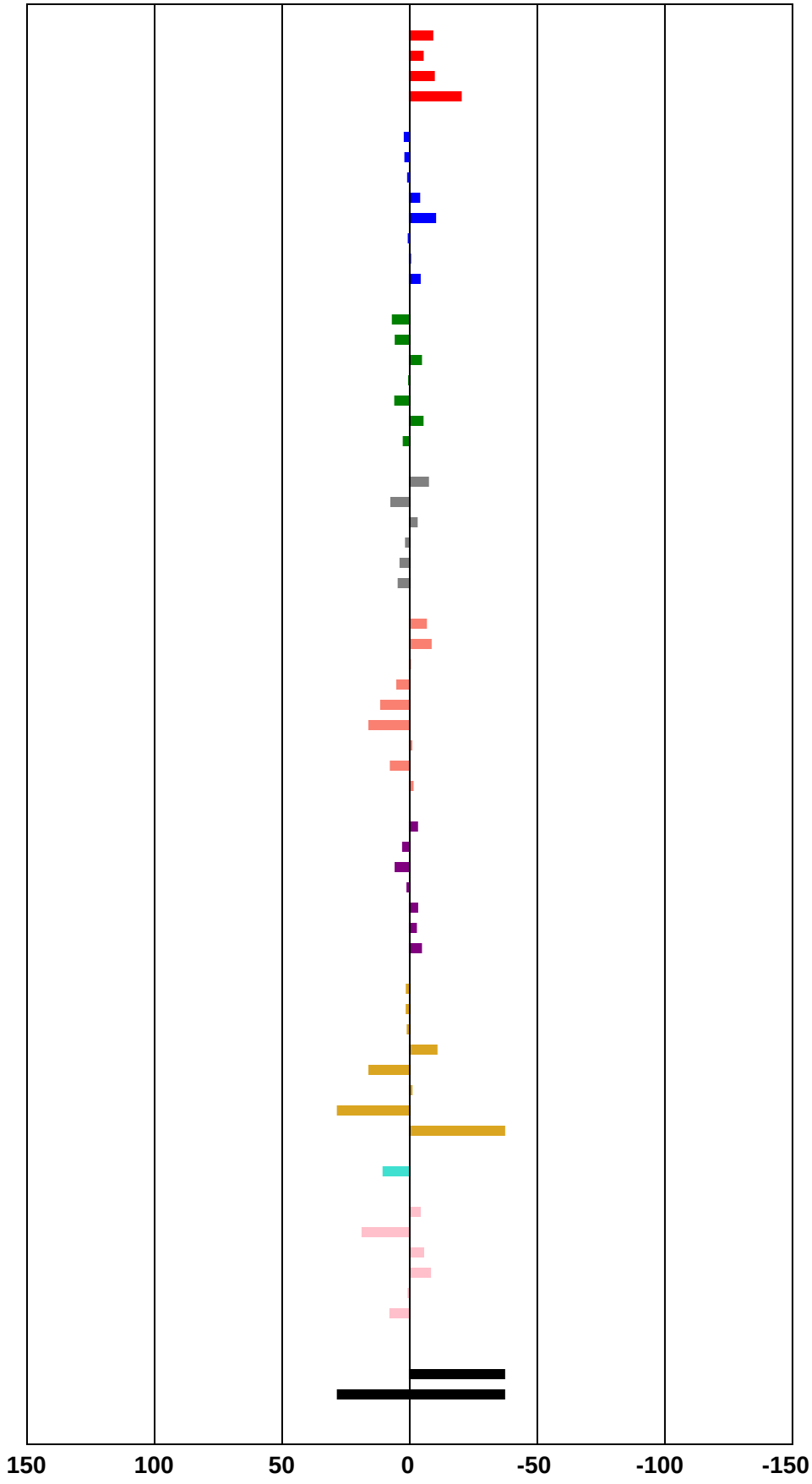
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762685 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Nov 28, 2011
Experiment ID: 1111OS67		**Report Date:** Sep 19, 2012

Panel/Cell Line	Growth Percent
Leukemia	
HL-60(TB)	92.02
K-562	95.79
MOLT-4	91.42
SR	80.88
Non-Small Cell Lung Cancer	
A549/ATCC	102.93
EKVX	102.69
HOP-62	101.62
NCI-H226	97.15
NCI-H23	90.91
NCI-H322M	101.37
NCI-H460	100.71
NCI-H522	96.95
Colon Cancer	
COLO 205	107.61
HCC-2998	106.48
HCT-116	96.44
HCT-15	101.21
HT29	106.66
KM12	95.84
SW-620	103.34
CNS Cancer	
SF-268	93.72
SF-295	108.20
SF-539	98.14
SNB-19	102.44
SNB-75	104.60
U251	105.32
Melanoma	
LOX IMVI	94.52
MALME-3M	92.65
M14	100.74
MDA-MB-435	105.87
SK-MEL-2	112.19
SK-MEL-28	116.81
SK-MEL-5	100.24
UACC-257	108.39
UACC-62	99.75
Ovarian Cancer	
IGROV1	98.00
OVCAR-3	103.59
OVCAR-4	106.52
OVCAR-5	101.89
OVCAR-8	97.95
NCI/ADR-RES	98.45
SK-OV-3	96.45
Renal Cancer	
786-0	102.15
A498	102.18
ACHN	101.78
CAKI-1	90.37
RXF 393	116.80
SN12C	100.17
TK-10	129.16
UO-31	63.86
Prostate Cancer	
DU-145	111.24
Breast Cancer	
MCF7	96.91
MDA-MB-231/ATCC	119.48
HS 578T	95.60
BT-549	92.91
T-47D	101.45
MDA-MB-468	108.57
Mean	100.91
Delta	37.05
Range	65.30

Mean Growth Percent - Growth Percent