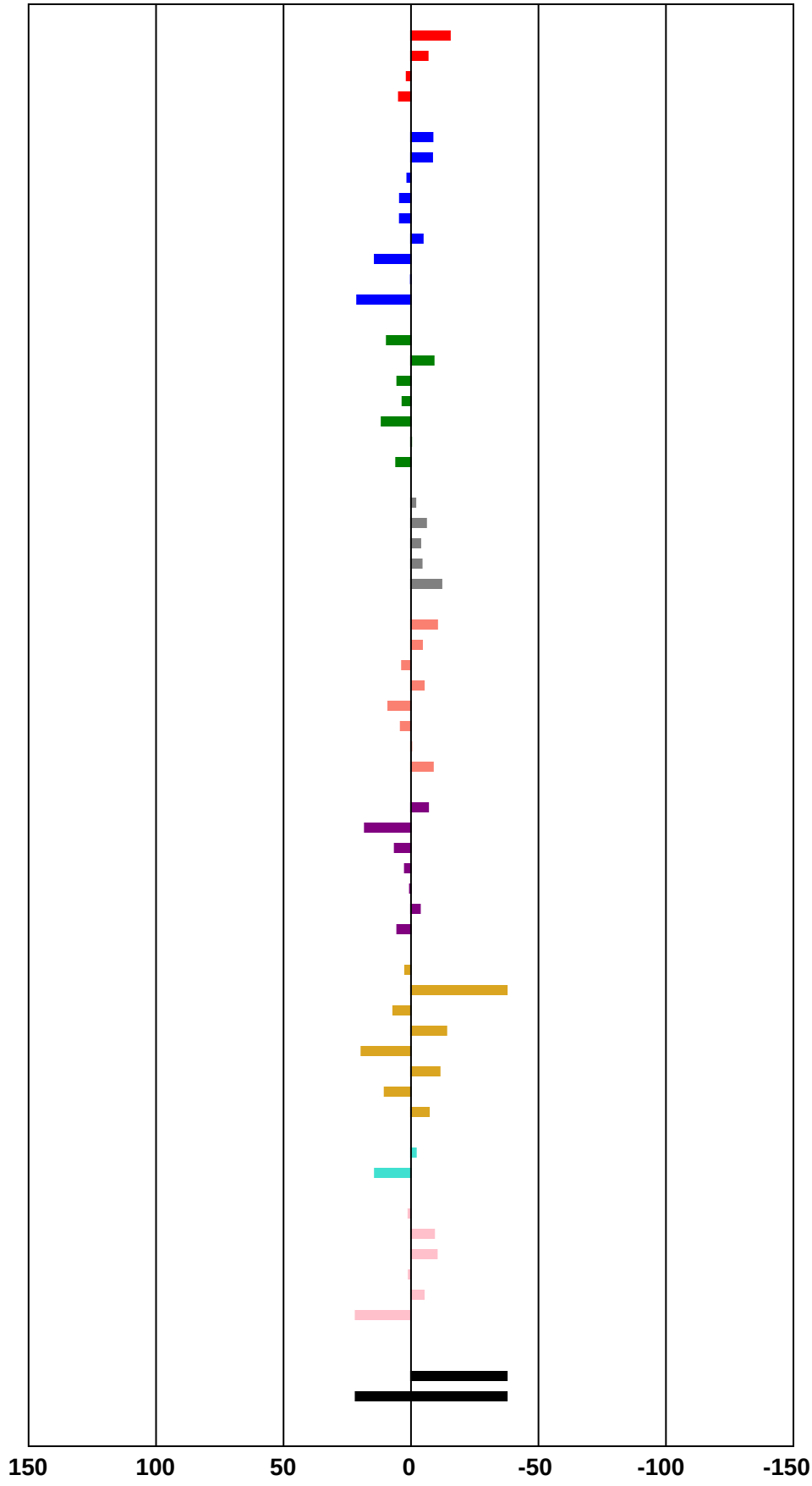
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 758537 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** May 09, 2011
Experiment ID: 1105OS49		**Report Date:** Dec 07, 2011

Panel/Cell Line	Growth Percent
Leukemia	
HL-60(TB)	88.47
K-562	97.17
MOLT-4	105.43
RPMI-8226	108.48
Non-Small Cell Lung Cancer	
A549/ATCC	95.27
EKVX	95.42
HOP-62	105.18
HOP-92	108.08
NCI-H226	108.11
NCI-H23	99.11
NCI-H322M	117.94
NCI-H460	103.77
NCI-H522	124.86
Colon Cancer	
COLO 205	113.22
HCC-2998	94.83
HCT-116	109.11
HCT-15	107.08
HT29	115.25
KM12	103.64
SW-620	109.56
CNS Cancer	
SF-268	102.00
SF-295	97.80
SF-539	100.06
SNB-19	99.53
U251	91.78
Melanoma	
LOX IMVI	93.46
MALME-3M	99.39
M14	107.26
MDA-MB-435	98.70
SK-MEL-28	112.65
SK-MEL-5	107.76
UACC-257	103.58
UACC-62	95.13
Ovarian Cancer	
IGROV1	97.01
OVCAR-3	121.83
OVCAR-4	110.11
OVCAR-5	106.14
OVCAR-8	104.16
NCI/ADR-RES	100.23
SK-OV-3	109.13
Renal Cancer	
786-0	106.04
A498	66.16
ACHN	110.69
CAKI-1	89.86
RXF 393	123.17
SN12C	92.49
TK-10	114.07
UO-31	96.70
Prostate Cancer	
PC-3	101.81
DU-145	117.90
Breast Cancer	
MCF7	104.73
MDA-MB-231/ATCC	94.66
HS 578T	93.61
BT-549	104.63
T-47D	98.73
MDA-MB-468	125.44
Mean	103.72
Delta	37.56
Range	59.28

Mean Growth Percent - Growth Percent