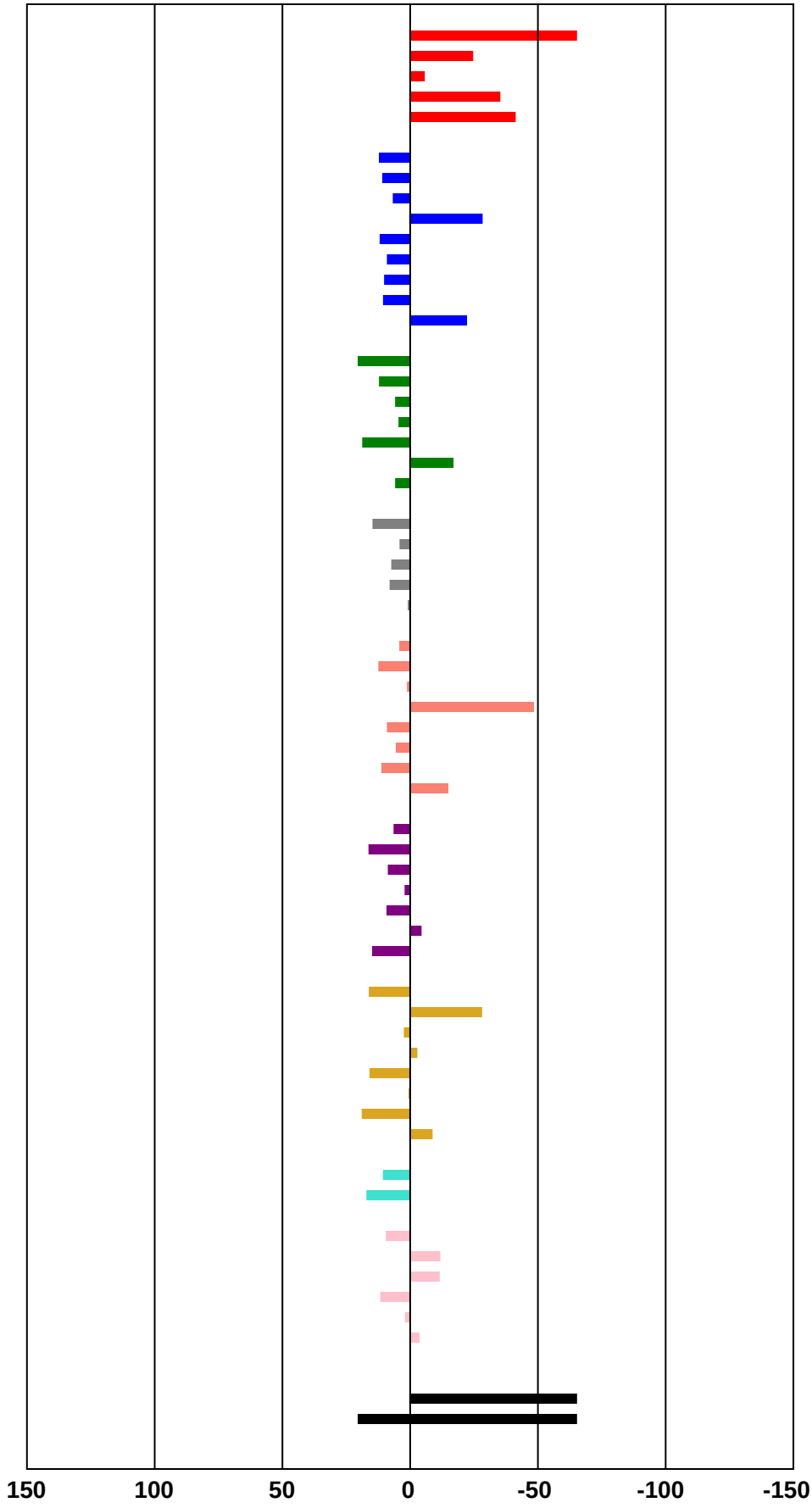
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 758549 / 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)	16.95
K-562	57.61
MOLT-4	76.54
RPMI-8226	46.96
SR	40.96
Non-Small Cell Lung Cancer	
A549/ATCC	93.85
EKVX	92.55
HOP-62	88.41
HOP-92	53.90
NCI-H226	93.55
NCI-H23	90.71
NCI-H322M	91.81
NCI-H460	92.24
NCI-H522	60.00
Colon Cancer	
COLO 205	102.15
HCC-2998	93.81
HCT-116	87.50
HCT-15	86.18
HT29	100.37
KM12	65.30
SW-620	87.49
CNS Cancer	
SF-268	96.36
SF-295	85.77
SF-539	89.01
SNB-19	89.65
U251	82.54
Melanoma	
LOX IMVI	85.87
MALME-3M	94.06
M14	82.84
MDA-MB-435	33.80
SK-MEL-28	90.69
SK-MEL-5	87.25
UACC-257	92.89
UACC-62	67.32
Ovarian Cancer	
IGROV1	88.11
OVCAR-3	97.92
OVCAR-4	90.36
OVCAR-5	83.79
OVCAR-8	90.87
NCI/ADR-RES	77.80
SK-OV-3	96.50
Renal Cancer	
786-0	97.79
A498	54.10
ACHN	84.07
CAKI-1	79.46
RXF 393	97.53
SN12C	82.25
TK-10	100.57
UO-31	73.49
Prostate Cancer	
PC-3	92.28
DU-145	98.73
Breast Cancer	
MCF7	91.14
MDA-MB-231/ATCC	70.46
HS 578T	70.68
BT-549	93.28
T-47D	83.65
MDA-MB-468	78.59
Mean	81.94
Delta	64.99
Range	85.20

Mean Growth Percent - Growth Percent