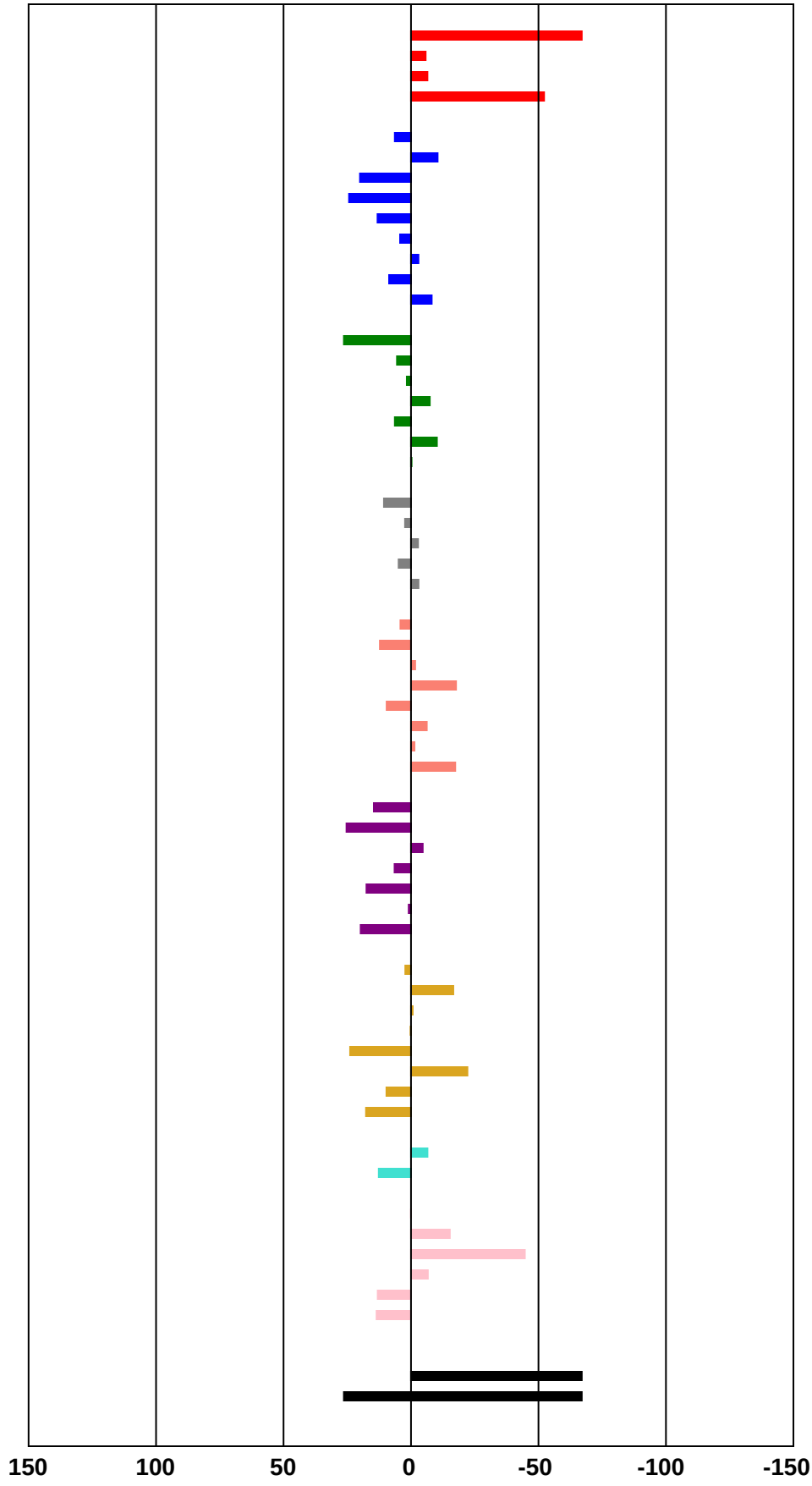
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 758552 / 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)	21.29
K-562	82.53
MOLT-4	81.82
RPMI-8226	36.07
Non-Small Cell Lung Cancer	
A549/ATCC	94.62
EKVX	77.83
HOP-62	108.28
HOP-92	112.57
NCI-H226	101.40
NCI-H23	92.55
NCI-H322M	85.35
NCI-H460	96.86
NCI-H522	80.15
Colon Cancer	
COLO 205	114.59
HCC-2998	93.77
HCT-116	89.91
HCT-15	80.90
HT29	94.61
KM12	78.11
SW-620	88.04
CNS Cancer	
SF-268	98.88
SF-295	90.61
SF-539	85.51
SNB-19	93.12
U251	85.33
Melanoma	
LOX IMVI	92.42
MALME-3M	100.47
M14	86.63
MDA-MB-435	70.60
SK-MEL-28	97.82
SK-MEL-5	82.08
UACC-257	86.91
UACC-62	70.91
Ovarian Cancer	
IGROV1	102.84
OVCAR-3	113.57
OVCAR-4	83.67
OVCAR-5	94.72
OVCAR-8	105.74
NCI/ADR-RES	89.17
SK-OV-3	108.01
Renal Cancer	
786-0	90.50
A498	71.67
ACHN	87.60
CAKI-1	88.44
RXF 393	112.15
SN12C	66.14
TK-10	97.90
UO-31	105.92
Prostate Cancer	
PC-3	81.81
DU-145	100.91
Breast Cancer	
MCF7	88.30
MDA-MB-231/ATCC	73.04
HS 578T	43.62
BT-549	81.66
T-47D	101.32
MDA-MB-468	101.77
Mean	88.27
Delta	66.98
Range	93.30

Mean Growth Percent - Growth Percent