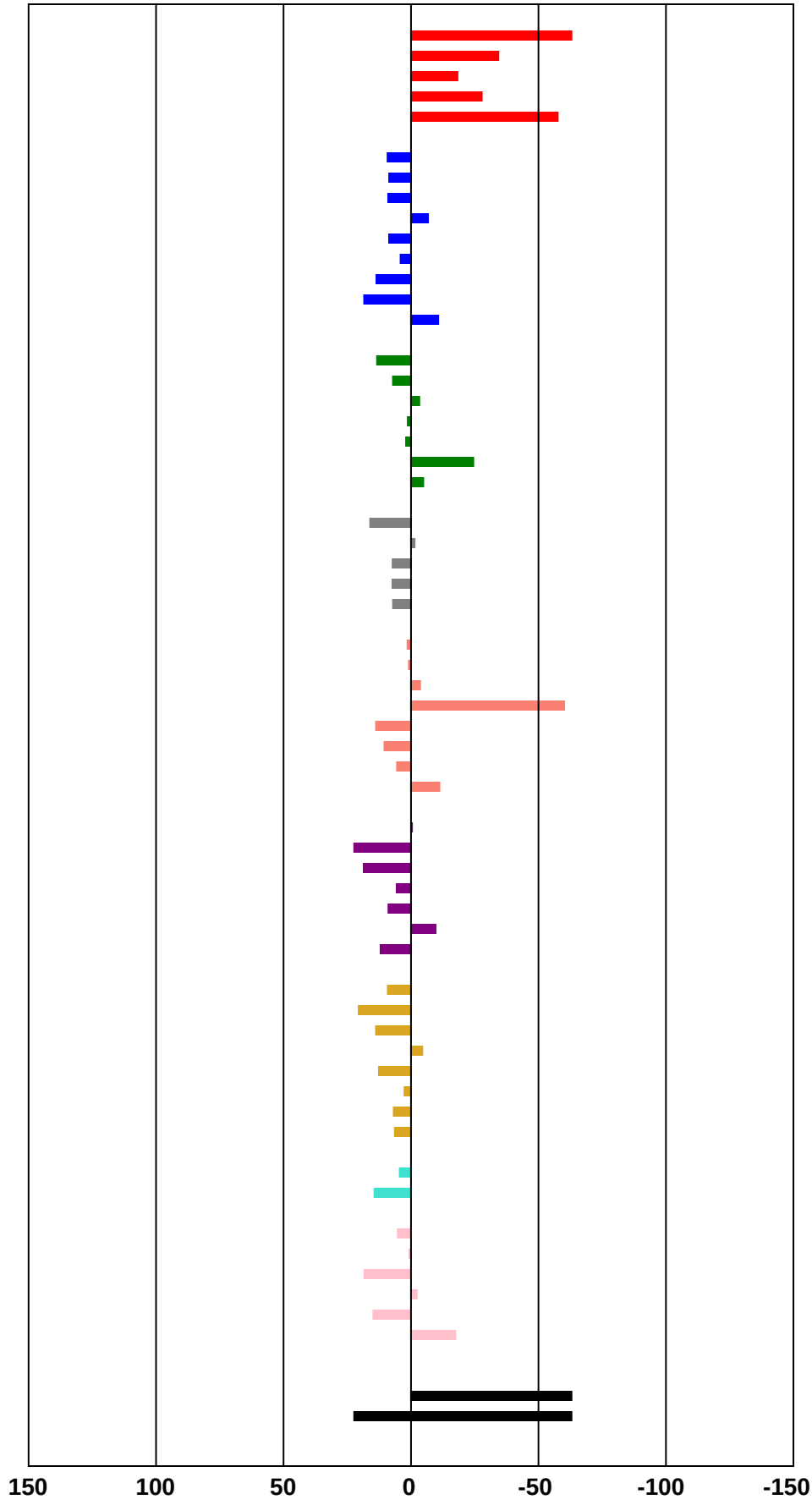
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 758547 / 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)	20.46
K-562	49.14
MOLT-4	65.17
RPMI-8226	55.65
SR	25.86
Non-Small Cell Lung Cancer	
A549/ATCC	92.61
EKVX	91.98
HOP-62	92.36
HOP-92	76.73
NCI-H226	92.01
NCI-H23	87.50
NCI-H322M	96.99
NCI-H460	101.79
NCI-H522	72.72
Colon Cancer	
COLO 205	96.74
HCC-2998	90.49
HCT-116	80.14
HCT-15	84.70
HT29	85.35
KM12	58.96
SW-620	78.59
CNS Cancer	
SF-268	99.42
SF-295	82.01
SF-539	90.63
SNB-19	90.70
U251	90.47
Melanoma	
LOX IMVI	84.78
MALME-3M	84.23
M14	79.83
MDA-MB-435	23.35
SK-MEL-28	97.14
SK-MEL-5	93.83
UACC-257	88.90
UACC-62	72.26
Ovarian Cancer	
IGROV1	83.00
OVCAR-3	105.69
OVCAR-4	101.96
OVCAR-5	89.04
OVCAR-8	92.27
NCI/ADR-RES	73.77
SK-OV-3	95.34
Renal Cancer	
786-0	92.51
A498	103.92
ACHN	97.14
CAKI-1	78.97
RXF 393	96.00
SN12C	85.95
TK-10	90.18
UO-31	89.75
Prostate Cancer	
PC-3	87.84
DU-145	97.74
Breast Cancer	
MCF7	88.59
MDA-MB-231/ATCC	84.04
HS 578T	101.67
BT-549	81.15
T-47D	98.19
MDA-MB-468	66.02
Mean	83.41
Delta	62.95
Range	85.23

Mean Growth Percent - Growth Percent