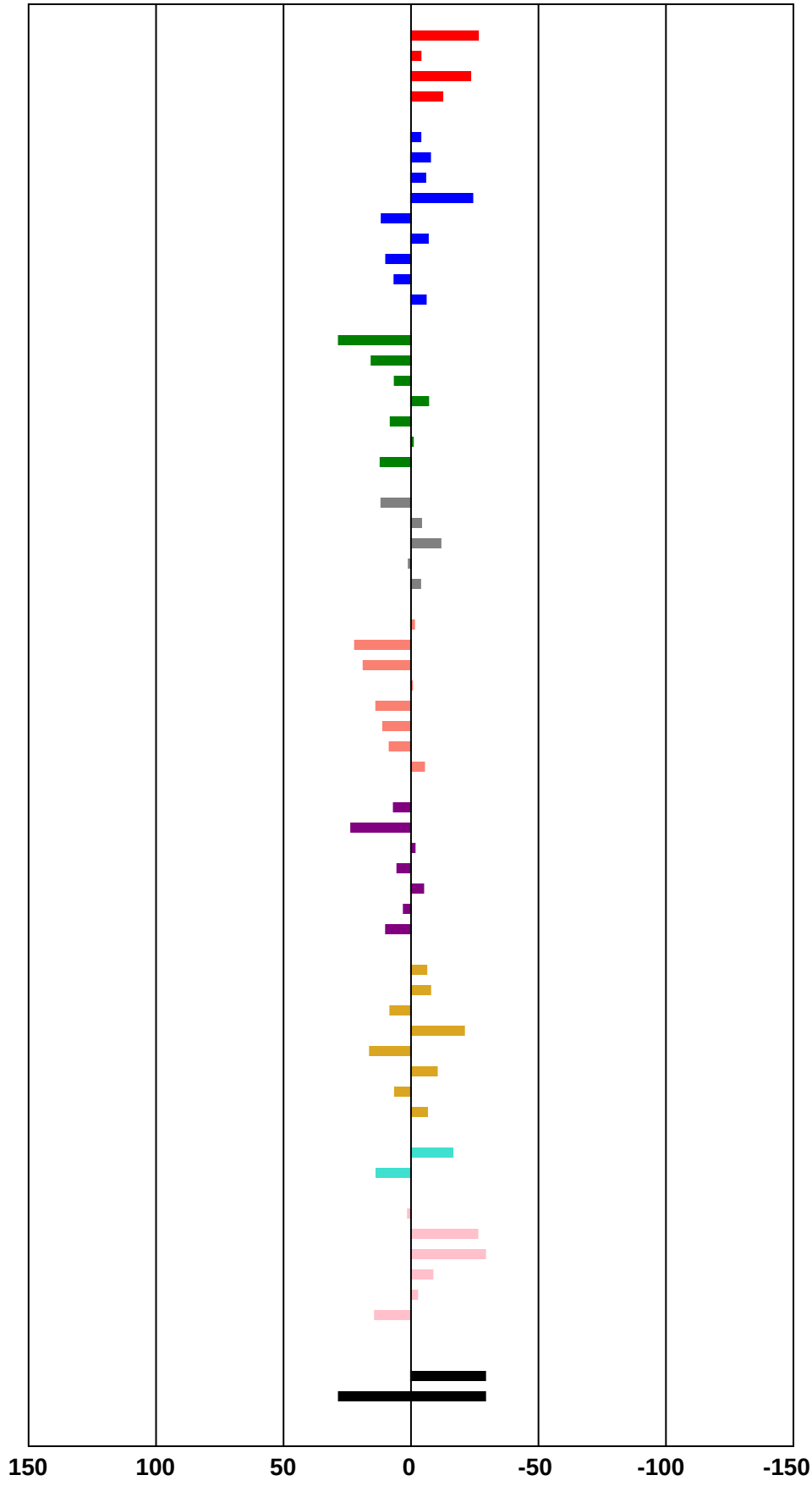
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 758536 / 1	Conc: 1.00E-5 Molar	Test Date: May 09, 2011
Experiment ID: 1105OS49		Report Date: Dec 06, 2011

Panel/Cell Line	Growth Percent
Leukemia	
HL-60(TB)	69.42
K-562	91.93
MOLT-4	72.42
RPMI-8226	83.38
Non-Small Cell Lung Cancer	
A549/ATCC	91.98
EKVX	88.20
HOP-62	90.08
HOP-92	71.61
NCI-H226	107.23
NCI-H23	89.07
NCI-H322M	105.47
NCI-H460	102.22
NCI-H522	89.89
Colon Cancer	
COLO 205	124.03
HCC-2998	111.20
HCT-116	102.11
HCT-15	88.93
HT29	103.70
KM12	94.94
SW-620	107.66
CNS Cancer	
SF-268	107.35
SF-295	91.70
SF-539	84.12
SNB-19	96.61
U251	92.07
Melanoma	
LOX IMVI	94.47
MALME-3M	117.68
M14	114.33
MDA-MB-435	95.26
SK-MEL-28	109.36
SK-MEL-5	106.67
UACC-257	104.12
UACC-62	90.55
Ovarian Cancer	
IGROV1	102.47
OVCAR-3	119.19
OVCAR-4	94.25
OVCAR-5	101.08
OVCAR-8	90.88
NCI/ADR-RES	98.56
SK-OV-3	105.53
Renal Cancer	
786-0	89.65
A498	88.14
ACHN	103.84
CAKI-1	74.89
RXF 393	111.83
SN12C	85.55
TK-10	102.02
UO-31	89.37
Prostate Cancer	
PC-3	79.43
DU-145	109.29
Breast Cancer	
MCF7	96.92
MDA-MB-231/ATCC	69.63
HS 578T	66.60
BT-549	87.27
T-47D	93.25
MDA-MB-468	109.88
Mean	95.70
Delta	29.10
Range	57.43

Mean Growth Percent - Growth Percent