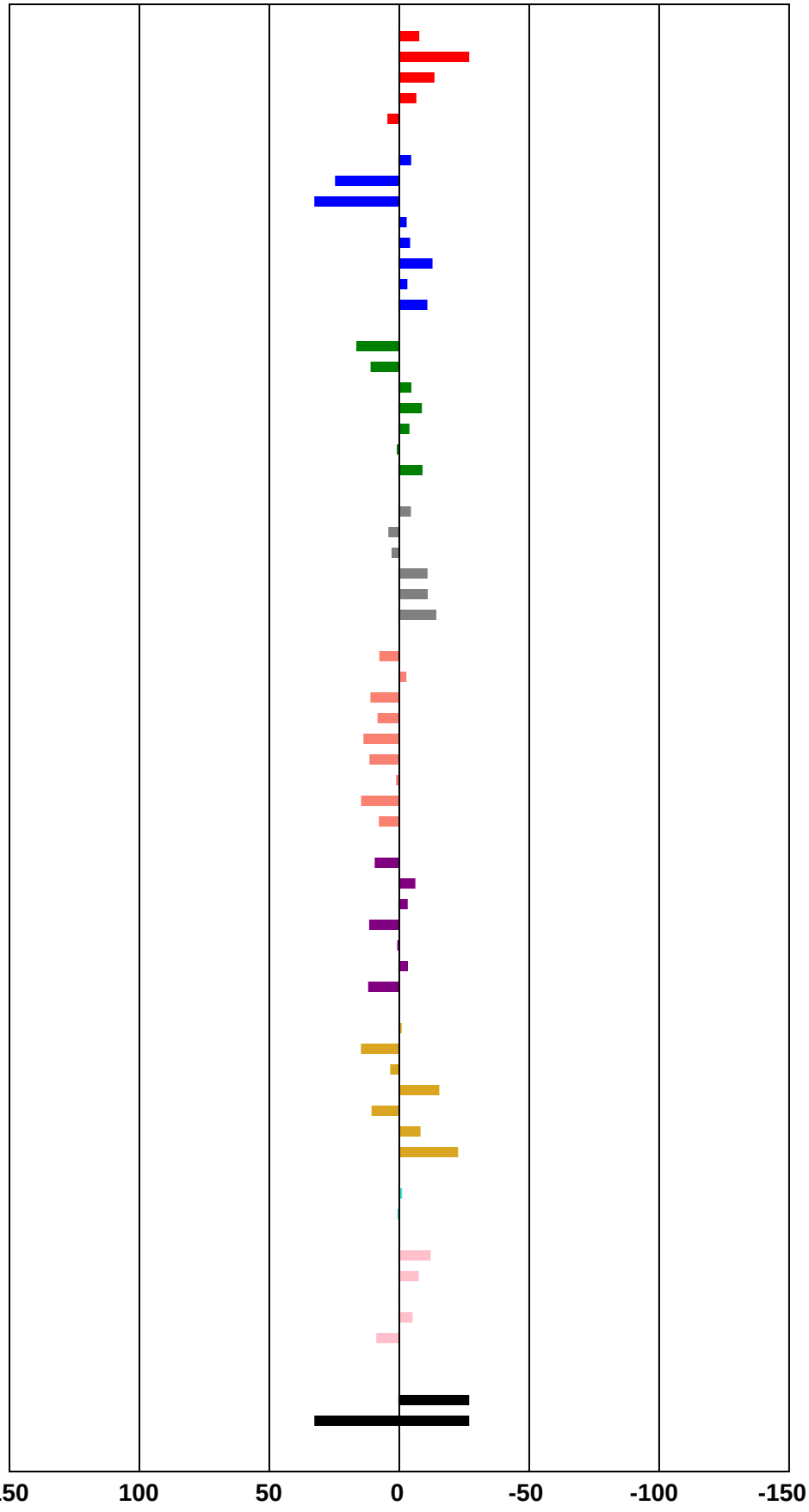
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768589 / 1	Conc: 1.00E-5 Molar	Test Date: Dec 03, 2012
Experiment ID: 1212OS84		Report Date: Jan 15, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	92.79
HL-60(TB)	73.56
MOLT-4	86.93
RPMI-8226	93.91
SR	104.39
Non-Small Cell Lung Cancer	
A549/ATCC	95.91
HOP-62	124.53
HOP-92	132.50
NCI-H226	97.64
NCI-H23	96.31
NCI-H322M	87.69
NCI-H460	97.36
NCI-H522	89.67
Colon Cancer	
COLO 205	116.36
HCC-2998	110.86
HCT-116	95.83
HCT-15	91.78
HT29	96.56
KM12	100.77
SW-620	91.55
CNS Cancer	
SF-268	96.01
SF-295	104.01
SF-539	102.79
SNB-19	89.60
SNB-75	89.51
U251	86.24
Melanoma	
LOX IMVI	107.50
MALME-3M	97.73
M14	110.91
MDA-MB-435	108.18
SK-MEL-2	113.61
SK-MEL-28	111.30
SK-MEL-5	101.06
UACC-257	114.52
UACC-62	107.66
Ovarian Cancer	
IGROV1	109.29
OVCAR-3	94.29
OVCAR-4	97.23
OVCAR-5	111.41
OVCAR-8	100.59
NCI/ADR-RES	97.15
SK-OV-3	111.80
Renal Cancer	
786-0	99.58
A498	114.56
ACHN	103.31
CAKI-1	85.08
RXF 393	110.49
SN12C	92.31
UO-31	77.85
Prostate Cancer	
PC-3	99.40
DU-145	100.52
Breast Cancer	
MCF7	88.42
MDA-MB-231/ATCC	92.98
BT-549	100.14
T-47D	95.39
MDA-MB-468	108.65
Mean	100.14
Delta	26.58
Range	58.94

Mean Growth Percent - Growth Percent