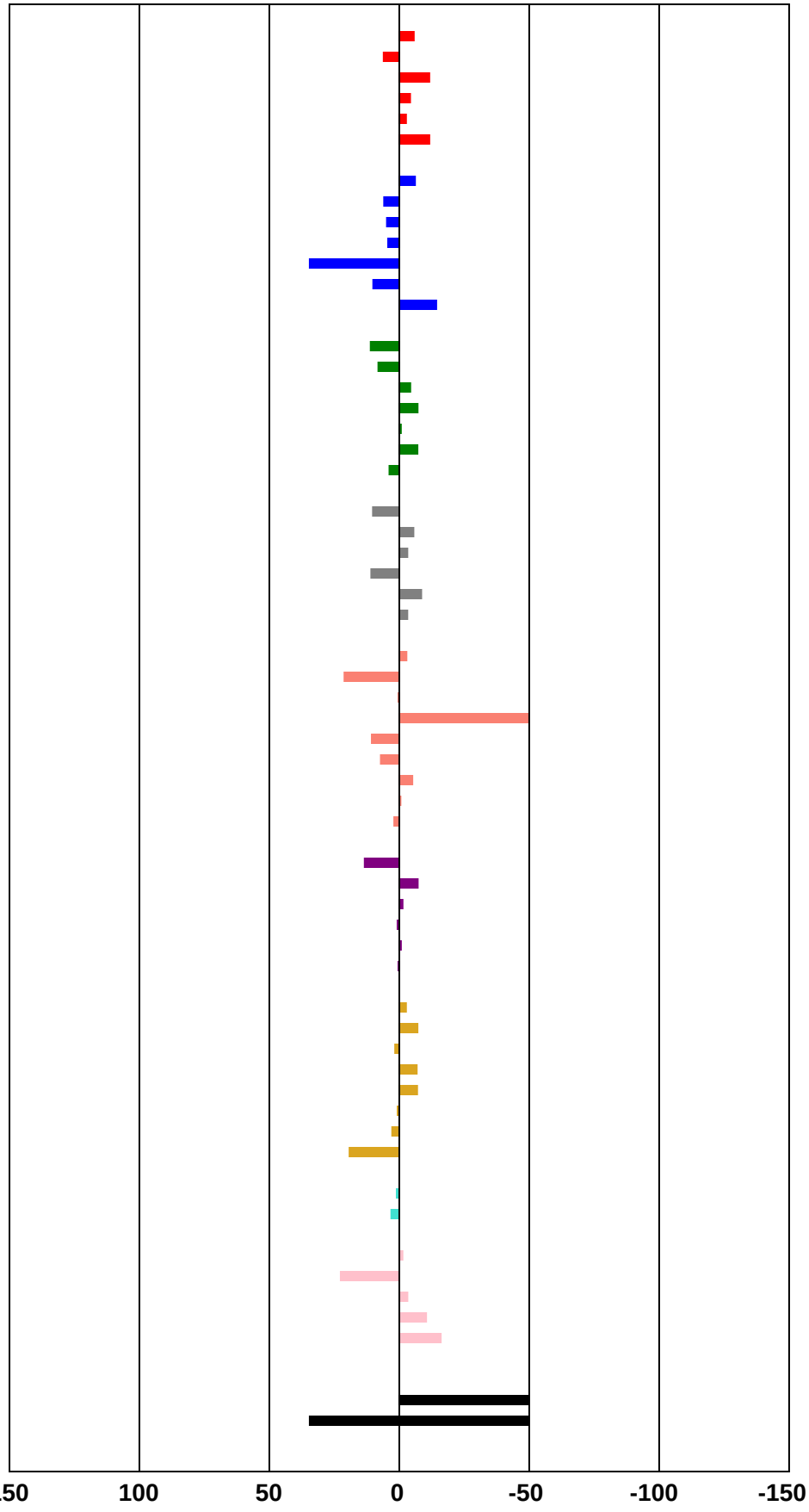
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764454 / 1	Conc: 1.00E-5 Molar	Test Date: Apr 02, 2012
Experiment ID: 1204OS43		Report Date: Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	98.34
HL-60(TB)	109.92
K-562	92.37
MOLT-4	99.76
RPMI-8226	101.33
SR	92.36
Non-Small Cell Lung Cancer	
A549/ATCC	97.87
HOP-62	109.75
HOP-92	108.67
NCI-H23	108.22
NCI-H322M	138.37
NCI-H460	113.94
NCI-H522	89.70
Colon Cancer	
COLO 205	114.92
HCC-2998	111.97
HCT-116	99.69
HCT-15	96.87
HT29	103.30
KM12	96.93
SW-620	107.71
CNS Cancer	
SF-268	114.05
SF-295	98.47
SF-539	100.81
SNB-19	114.70
SNB-75	95.47
U251	100.82
Melanoma	
LOX IMVI	101.16
MALME-3M	125.02
M14	104.25
MDA-MB-435	54.46
SK-MEL-2	114.49
SK-MEL-28	111.02
SK-MEL-5	98.90
UACC-257	103.45
UACC-62	105.86
Ovarian Cancer	
OVCAR-3	117.22
OVCAR-4	96.82
OVCAR-5	102.66
OVCAR-8	104.59
NCI/ADR-RES	103.28
SK-OV-3	104.26
Renal Cancer	
786-0	101.34
A498	96.92
ACHN	105.51
CAKI-1	97.21
RXF 393	97.05
SN12C	104.56
TK-10	106.65
UO-31	123.07
Prostate Cancer	
PC-3	104.90
DU-145	106.98
Breast Cancer	
MCF7	102.70
MDA-MB-231/ATCC	126.44
HS 578T	100.79
BT-549	93.59
T-47D	87.97
Mean	103.92
Delta	49.46
Range	83.91

Mean Growth Percent - Growth Percent