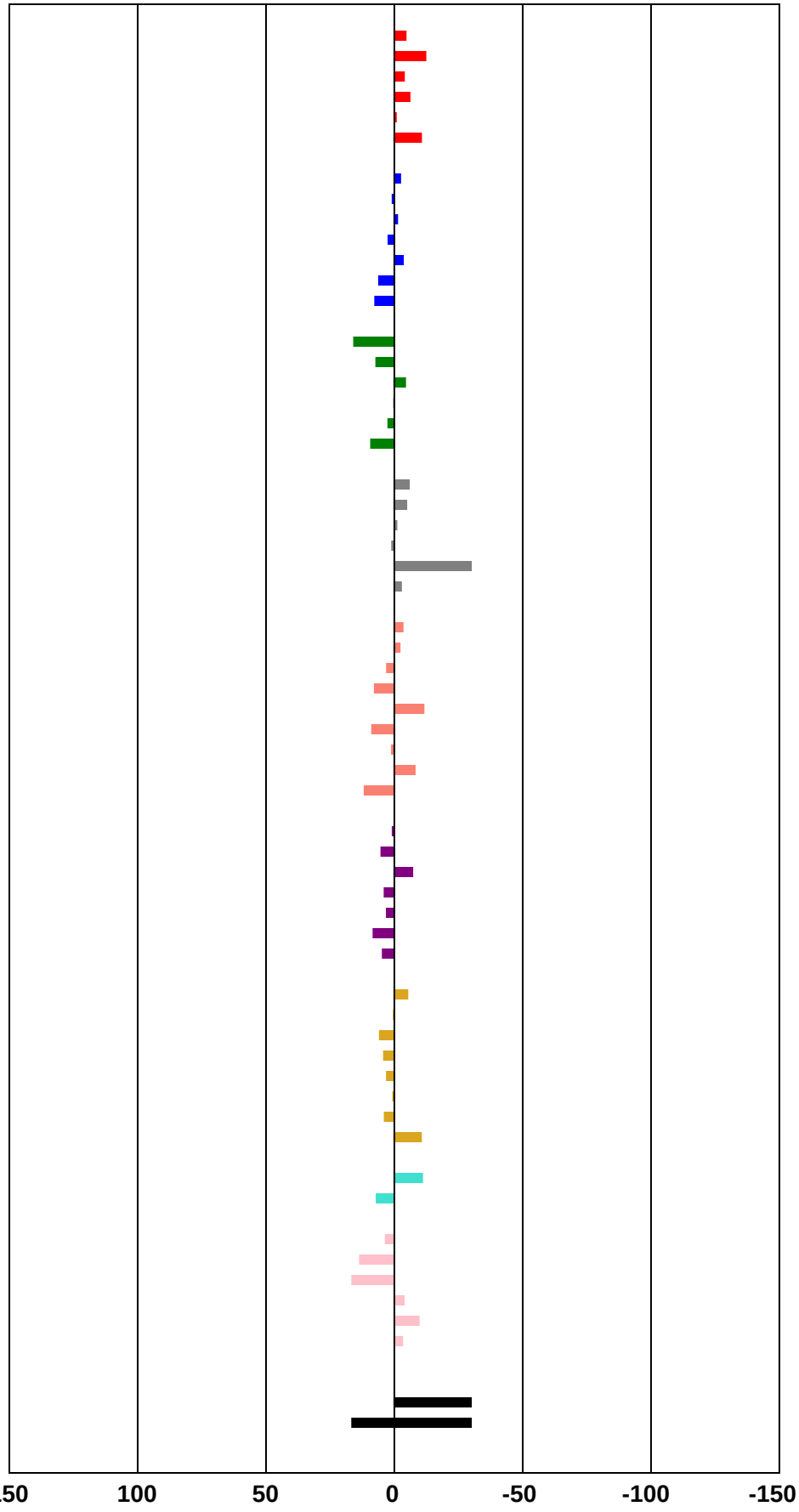
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 766312 / 1	Conc: 1.00E-5 Molar	Test Date: Jul 30, 2012
Experiment ID: 1207OS20		Report Date: Aug 30, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	94.88
HL-60(TB)	87.17
K-562	95.54
MOLT-4	93.35
RPMI-8226	98.70
SR	88.87
Non-Small Cell Lung Cancer	
A549/ATCC	97.00
HOP-62	99.99
NCI-H226	98.17
NCI-H23	101.60
NCI-H322M	95.93
NCI-H460	105.27
NCI-H522	106.77
Colon Cancer	
COLO 205	114.98
HCC-2998	106.35
HCT-116	95.08
HCT-15	99.36
HT29	101.64
SW-620	108.37
CNS Cancer	
SF-268	93.62
SF-295	94.61
SF-539	98.46
SNB-19	100.17
SNB-75	69.46
U251	96.68
Melanoma	
LOX IMVI	96.05
MALME-3M	97.23
M14	102.18
MDA-MB-435	106.91
SK-MEL-2	87.91
SK-MEL-28	107.96
SK-MEL-5	100.24
UACC-257	91.35
UACC-62	110.89
Ovarian Cancer	
IGROV1	99.96
OVCAR-3	104.36
OVCAR-4	92.28
OVCAR-5	103.11
OVCAR-8	102.25
NCI/ADR-RES	107.43
SK-OV-3	103.82
Renal Cancer	
786-0	94.19
A498	99.51
ACHN	104.94
CAKI-1	103.34
RXF 393	102.20
SN12C	99.76
TK-10	103.05
UO-31	88.91
Prostate Cancer	
PC-3	88.45
DU-145	106.20
Breast Cancer	
MCF7	102.67
MDA-MB-231/ATCC	112.69
HS 578T	115.73
BT-549	95.63
T-47D	89.75
MDA-MB-468	96.21
Mean	99.28
Delta	29.82
Range	46.27

Mean Growth Percent - Growth Percent