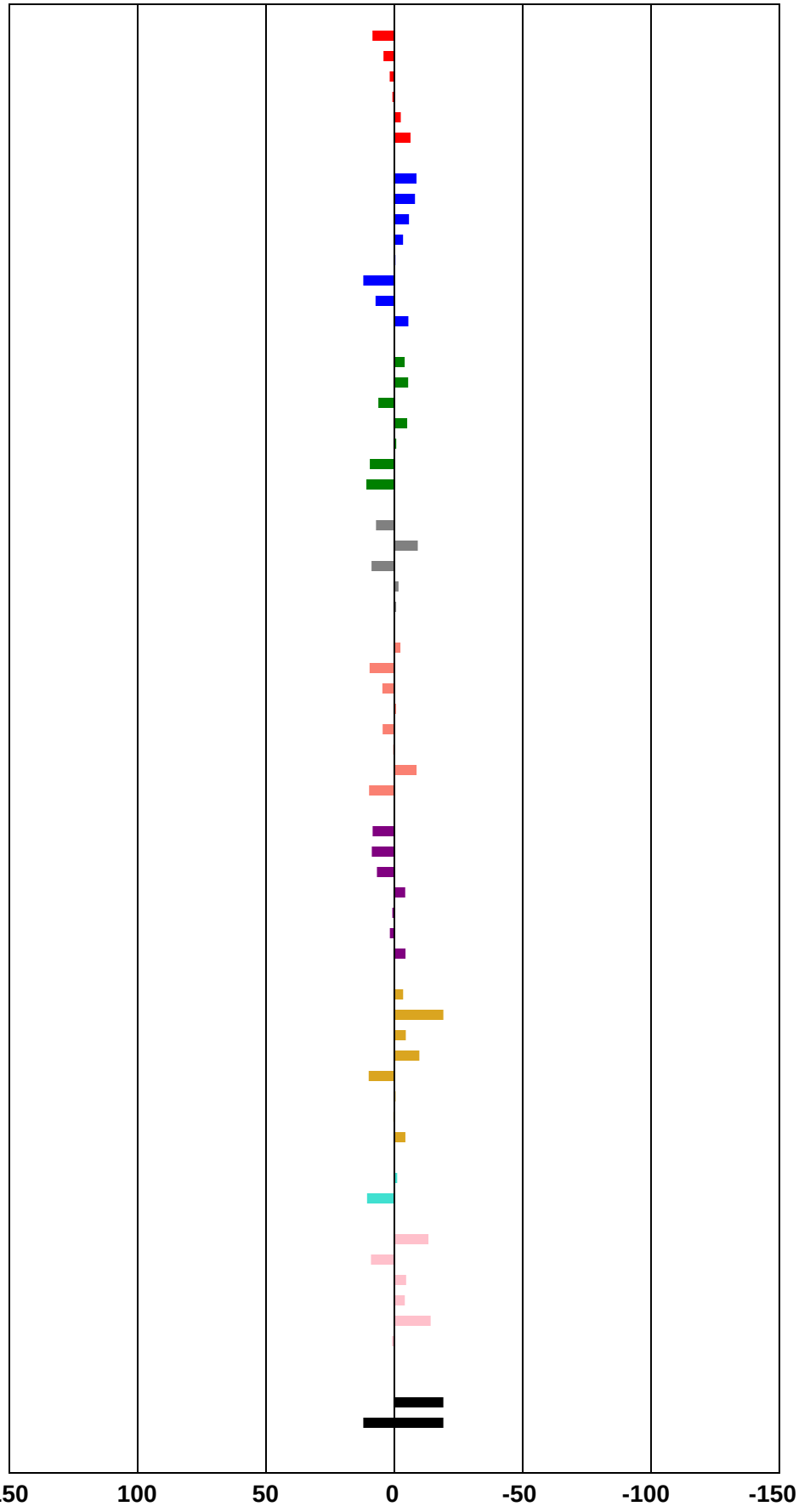
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 778567 / 1	Conc: 1.00E-5 Molar	Test Date: Dec 30, 2013
Experiment ID: 1312OS07		Report Date: Feb 07, 2014

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	108.55
HL-60(TB)	104.26
K-562	101.84
MOLT-4	100.78
RPMI-8226	98.19
SR	94.39
Non-Small Cell Lung Cancer	
A549/ATCC	92.06
HOP-62	92.65
HOP-92	94.99
NCI-H226	97.30
NCI-H23	100.27
NCI-H322M	112.12
NCI-H460	107.35
NCI-H522	95.23
Colon Cancer	
COLO 205	96.67
HCC-2998	95.31
HCT-116	106.26
HCT-15	95.69
HT29	99.95
KM12	109.58
SW-620	110.93
CNS Cancer	
SF-268	107.17
SF-295	91.57
SNB-19	108.92
SNB-75	99.07
U251	99.98
Melanoma	
LOX IMVI	98.33
MALME-3M	109.67
M14	104.69
MDA-MB-435	100.00
SK-MEL-28	104.59
SK-MEL-5	100.44
UACC-257	92.04
UACC-62	109.87
Ovarian Cancer	
IGROV1	108.49
OVCAR-3	108.81
OVCAR-4	106.81
OVCAR-5	96.46
OVCAR-8	100.81
NCI/ADR-RES	101.78
SK-OV-3	96.35
Renal Cancer	
786-0	97.27
A498	81.60
ACHN	96.23
CAKI-1	90.95
RXF 393	110.02
SN12C	100.21
TK-10	100.38
UO-31	96.39
Prostate Cancer	
PC-3	99.58
DU-145	110.66
Breast Cancer	
MCF7	87.42
MDA-MB-231/ATCC	109.13
HS 578T	96.10
BT-549	96.62
T-47D	86.55
MDA-MB-468	100.89
Mean	100.36
Delta	18.76
Range	30.52

Mean Growth Percent - Growth Percent