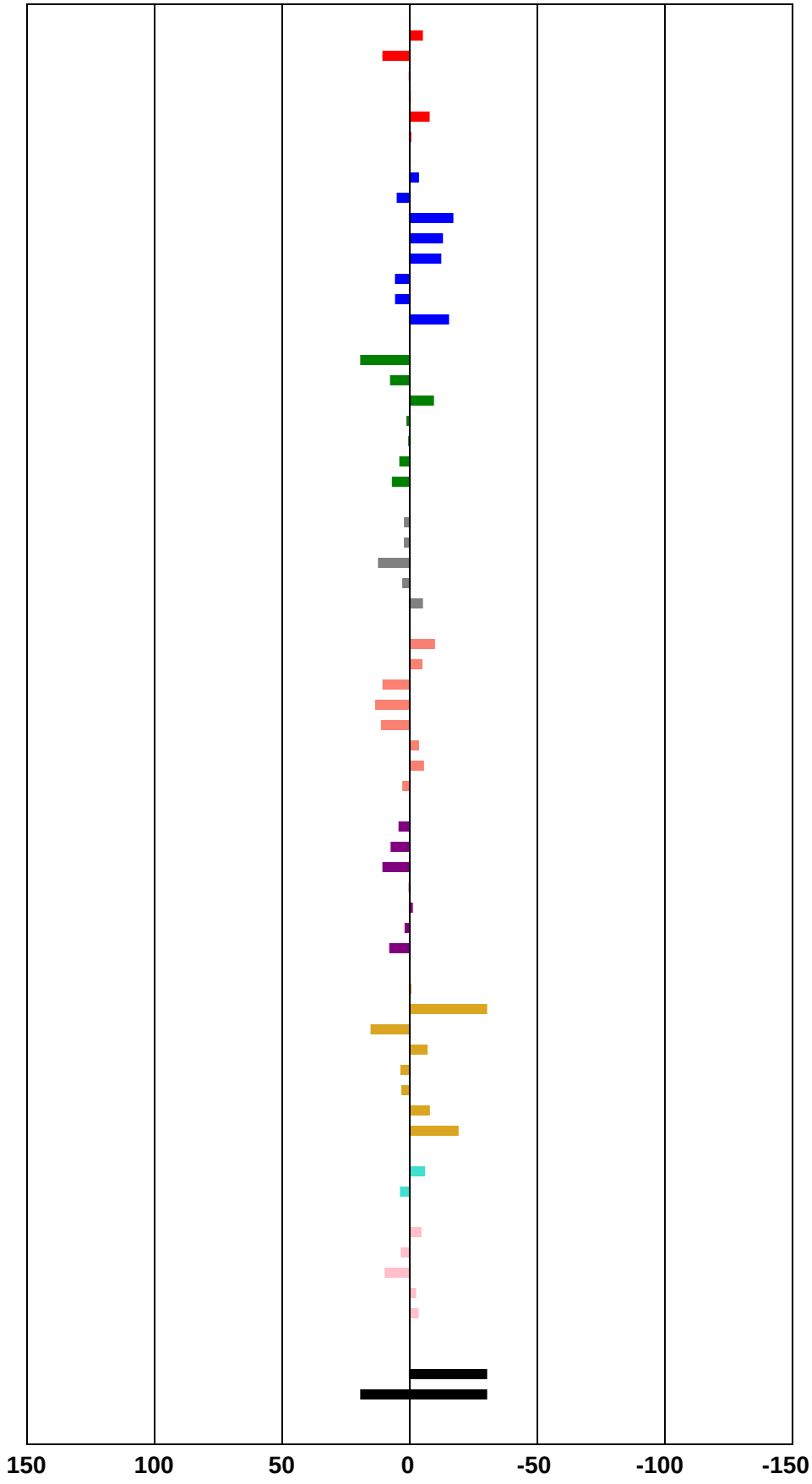
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 778561 / 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	91.73
HL-60(TB)	106.92
K-562	96.58
MOLT-4	96.46
RPMI-8226	89.07
SR	96.28
Non-Small Cell Lung Cancer	
A549/ATCC	93.25
HOP-62	101.33
HOP-92	79.77
NCI-H226	83.85
NCI-H23	84.51
NCI-H322M	102.02
NCI-H460	101.98
NCI-H522	81.47
Colon Cancer	
COLO 205	115.62
HCC-2998	103.95
HCT-116	87.38
HCT-15	97.53
HT29	96.79
KM12	100.31
SW-620	103.22
CNS Cancer	
SF-268	98.49
SF-295	98.50
SNB-19	108.67
SNB-75	99.17
U251	91.71
Melanoma	
LOX IMVI	86.97
MALME-3M	91.90
M14	106.90
MDA-MB-435	109.78
SK-MEL-28	107.50
SK-MEL-5	93.23
UACC-257	91.28
UACC-62	99.15
Ovarian Cancer	
IGROV1	100.61
OVCAR-3	103.73
OVCAR-4	106.93
OVCAR-5	96.60
OVCAR-8	95.65
NCI/ADR-RES	98.24
SK-OV-3	104.26
Renal Cancer	
786-0	96.19
A498	66.54
ACHN	111.57
CAKI-1	89.87
RXF 393	99.90
SN12C	99.51
TK-10	88.97
UO-31	77.72
Prostate Cancer	
PC-3	90.86
DU-145	100.05
Breast Cancer	
MCF7	92.25
MDA-MB-231/ATCC	99.77
HS 578T	106.10
T-47D	94.36
MDA-MB-468	93.38
Mean	96.54
Delta	30.00
Range	49.08

Mean Growth Percent - Growth Percent