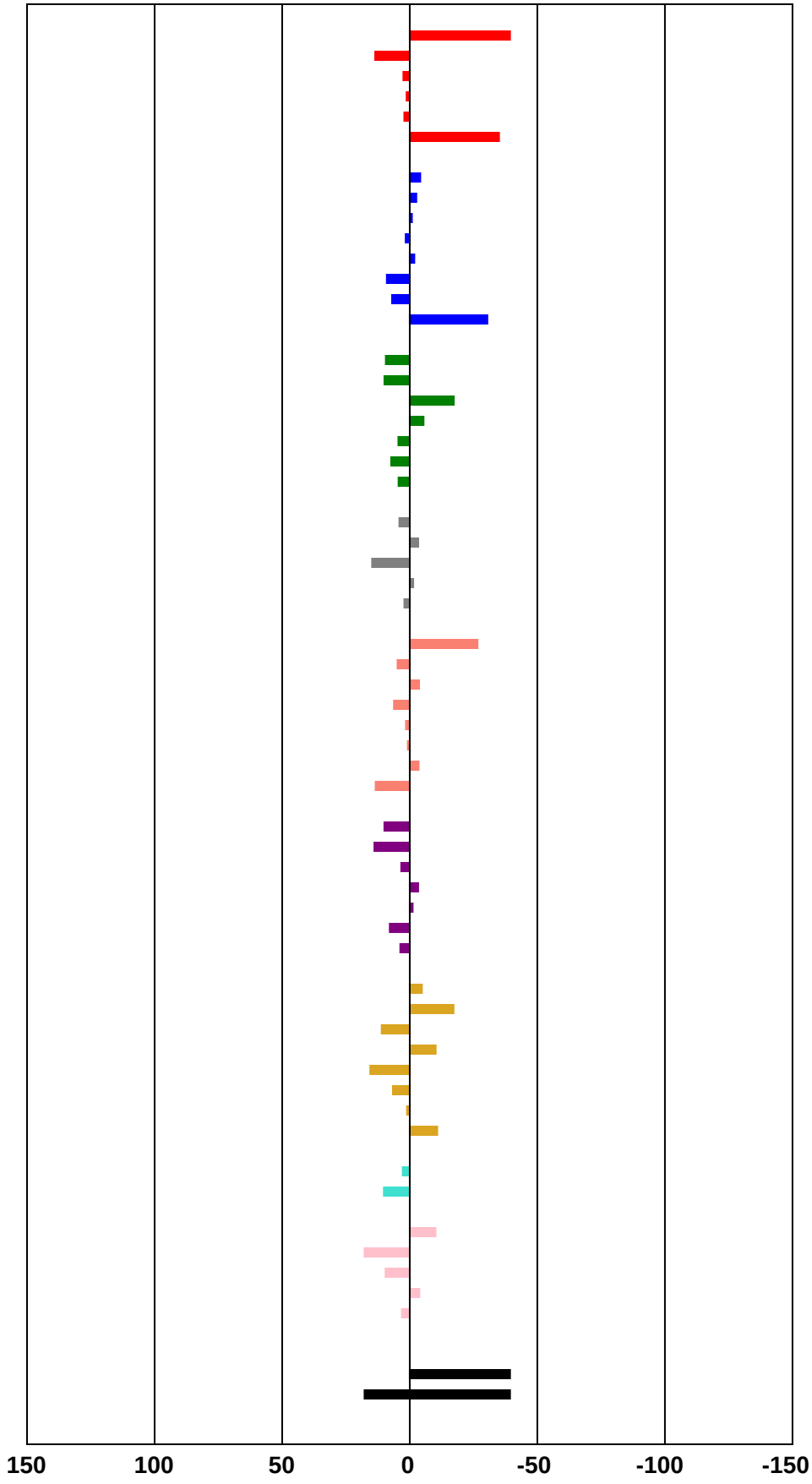
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 778569 / 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	56.93
HL-60(TB)	109.78
K-562	98.73
MOLT-4	97.47
RPMI-8226	98.37
SR	61.23
Non-Small Cell Lung Cancer	
A549/ATCC	92.10
HOP-62	93.65
HOP-92	95.37
NCI-H226	97.83
NCI-H23	94.43
NCI-H322M	105.22
NCI-H460	103.17
NCI-H522	65.81
Colon Cancer	
COLO 205	105.62
HCC-2998	106.17
HCT-116	78.96
HCT-15	90.82
HT29	100.70
KM12	103.53
SW-620	100.63
CNS Cancer	
SF-268	100.31
SF-295	92.90
SNB-19	110.99
SNB-75	94.86
U251	98.35
Melanoma	
LOX IMVI	69.66
MALME-3M	101.02
M14	92.56
MDA-MB-435	102.42
SK-MEL-28	97.72
SK-MEL-5	97.00
UACC-257	92.75
UACC-62	109.61
Ovarian Cancer	
IGROV1	106.18
OVCAR-3	110.10
OVCAR-4	99.57
OVCAR-5	92.93
OVCAR-8	95.08
NCI/ADR-RES	104.06
SK-OV-3	99.94
Renal Cancer	
786-0	91.46
A498	79.07
ACHN	107.23
CAKI-1	86.05
RXF 393	111.71
SN12C	102.83
TK-10	97.32
UO-31	85.44
Prostate Cancer	
PC-3	98.99
DU-145	106.37
Breast Cancer	
MCF7	86.11
MDA-MB-231/ATCC	113.95
HS 578T	105.72
T-47D	92.46
MDA-MB-468	99.32
Mean	96.22
Delta	39.29
Range	57.02

Mean Growth Percent - Growth Percent