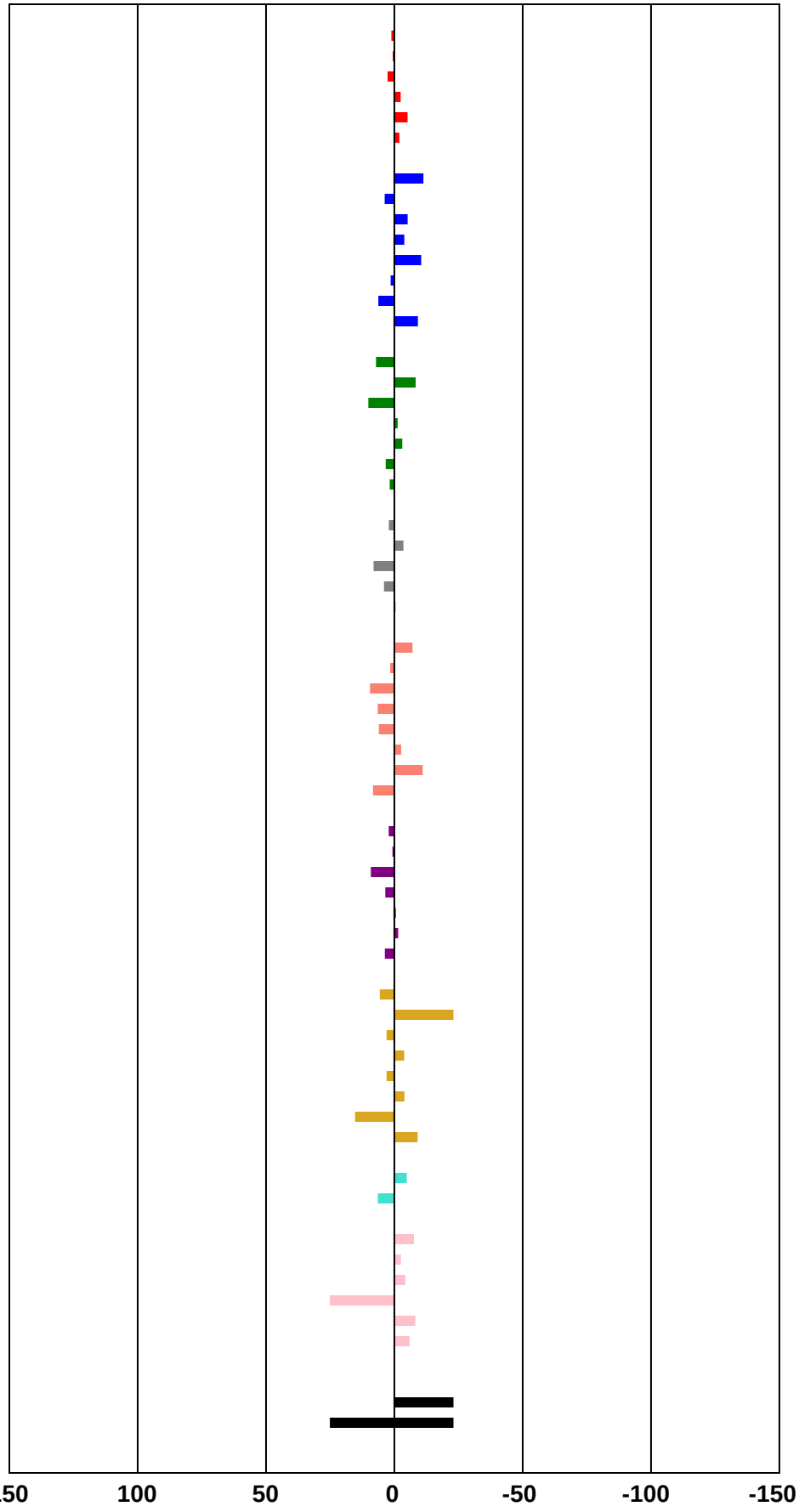
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 778559 / 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	101.74
HL-60(TB)	101.22
K-562	103.22
MOLT-4	98.77
RPMI-8226	96.09
SR	99.28
Non-Small Cell Lung Cancer	
A549/ATCC	89.91
HOP-62	104.34
HOP-92	96.06
NCI-H226	97.35
NCI-H23	90.77
NCI-H322M	102.02
NCI-H460	106.81
NCI-H522	92.05
Colon Cancer	
COLO 205	107.72
HCC-2998	92.94
HCT-116	110.70
HCT-15	99.96
HT29	98.14
KM12	103.94
SW-620	102.39
CNS Cancer	
SF-268	102.72
SF-295	97.70
SNB-19	108.67
SNB-75	104.62
U251	100.75
Melanoma	
LOX IMVI	94.16
MALME-3M	102.20
M14	110.07
MDA-MB-435	107.06
SK-MEL-28	106.61
SK-MEL-5	98.59
UACC-257	90.18
UACC-62	108.88
Ovarian Cancer	
IGROV1	102.78
OVCAR-3	101.31
OVCAR-4	109.73
OVCAR-5	104.10
OVCAR-8	100.65
NCI/ADR-RES	99.74
SK-OV-3	104.28
Renal Cancer	
786-0	106.24
A498	78.20
ACHN	103.61
CAKI-1	97.41
RXF 393	103.60
SN12C	97.30
TK-10	115.88
UO-31	92.17
Prostate Cancer	
PC-3	96.41
DU-145	106.99
Breast Cancer	
MCF7	93.61
MDA-MB-231/ATCC	98.66
HS 578T	96.96
BT-549	125.69
T-47D	93.06
MDA-MB-468	95.28
Mean	100.90
Delta	22.70
Range	47.49

Mean Growth Percent - Growth Percent