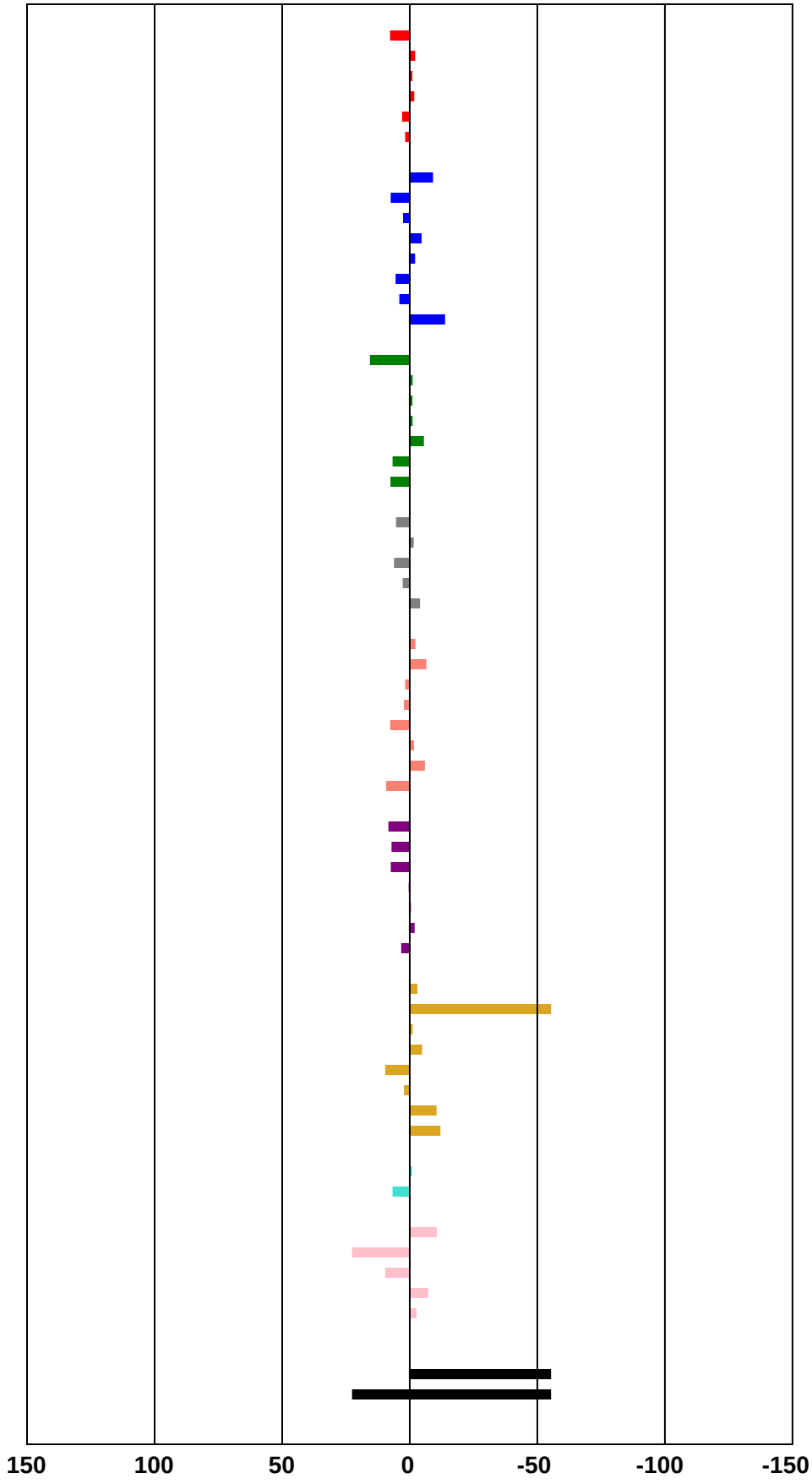
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 778557 / 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	109.93
HL-60(TB)	100.74
K-562	101.85
MOLT-4	101.11
RPMI-8226	105.20
SR	104.01
Non-Small Cell Lung Cancer	
A549/ATCC	93.75
HOP-62	109.68
HOP-92	104.84
NCI-H226	98.23
NCI-H23	100.77
NCI-H322M	107.76
NCI-H460	106.29
NCI-H522	89.02
Colon Cancer	
COLO 205	117.81
HCC-2998	101.74
HCT-116	101.81
HCT-15	101.76
HT29	97.32
KM12	108.93
SW-620	109.78
CNS Cancer	
SF-268	107.57
SF-295	101.32
SNB-19	108.37
SNB-75	104.96
U251	98.81
Melanoma	
LOX IMVI	100.64
MALME-3M	96.36
M14	104.02
MDA-MB-435	104.52
SK-MEL-28	109.87
SK-MEL-5	101.20
UACC-257	96.92
UACC-62	111.47
Ovarian Cancer	
IGROV1	110.57
OVCAR-3	109.35
OVCAR-4	109.63
OVCAR-5	102.62
OVCAR-8	102.42
NCI/ADR-RES	100.95
SK-OV-3	105.56
Renal Cancer	
786-0	99.85
A498	47.49
ACHN	101.73
CAKI-1	98.02
RXF 393	111.82
SN12C	104.48
TK-10	92.36
UO-31	90.82
Prostate Cancer	
PC-3	102.01
DU-145	108.95
Breast Cancer	
MCF7	92.23
MDA-MB-231/ATCC	124.82
HS 578T	111.80
T-47D	95.61
MDA-MB-468	100.19
Mean	102.53
Delta	55.04
Range	77.33

Mean Growth Percent - Growth Percent