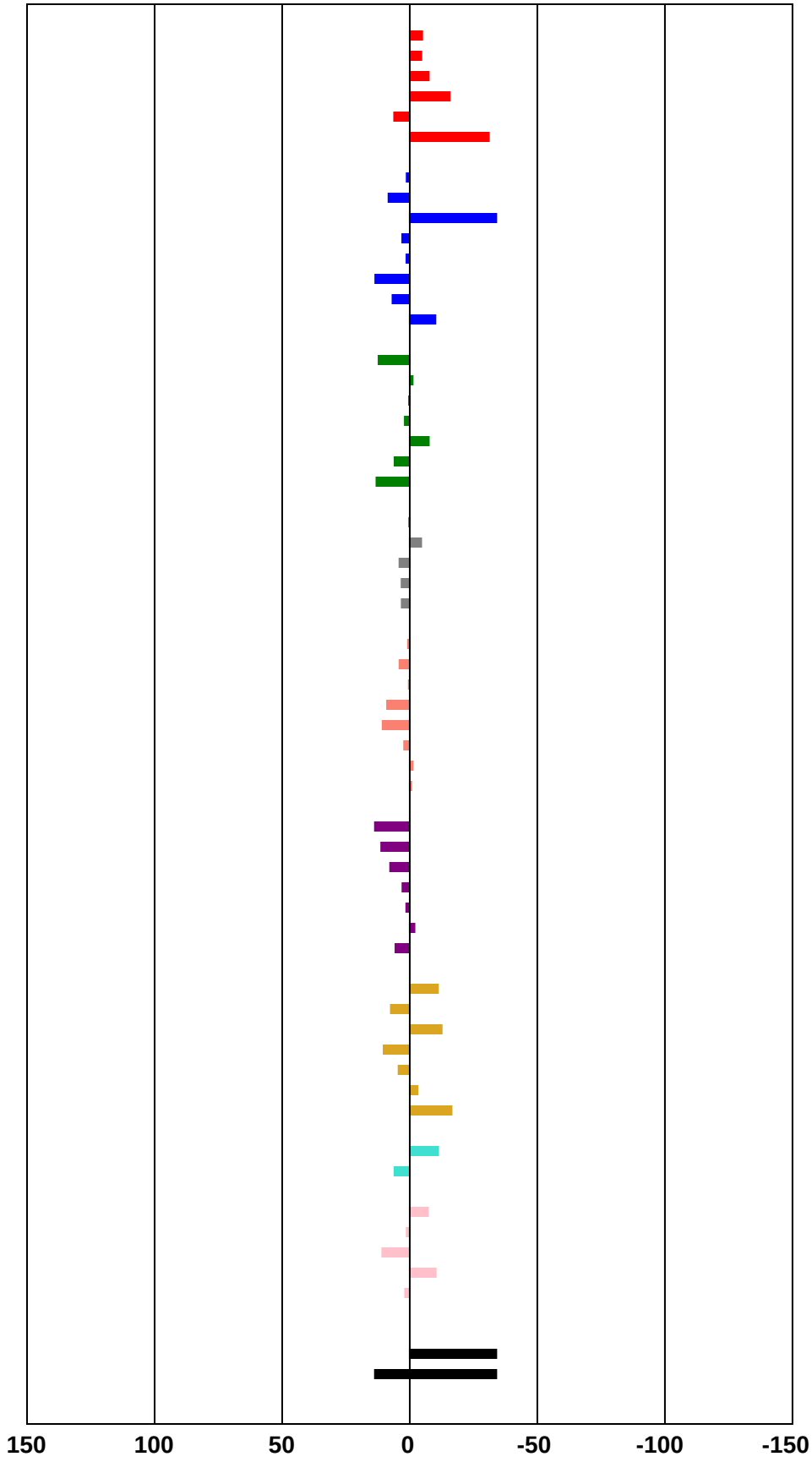
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 778558 / 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	89.57
HL-60(TB)	89.90
K-562	87.00
MOLT-4	78.80
RPMI-8226	100.56
SR	63.44
Non-Small Cell Lung Cancer	
A549/ATCC	95.65
HOP-62	102.77
HOP-92	60.52
NCI-H226	97.39
NCI-H23	95.73
NCI-H322M	107.95
NCI-H460	101.21
NCI-H522	84.38
Colon Cancer	
COLO 205	106.66
HCC-2998	93.30
HCT-116	94.71
HCT-15	96.38
HT29	86.97
KM12	100.39
SW-620	107.50
CNS Cancer	
SF-268	94.72
SF-295	89.95
SNB-19	98.48
SNB-75	97.65
U251	97.59
Melanoma	
LOX IMVI	95.12
MALME-3M	98.46
M14	94.82
MDA-MB-435	103.33
SK-MEL-28	105.09
SK-MEL-5	96.65
UACC-257	93.31
UACC-62	93.84
Ovarian Cancer	
IGROV1	108.09
OVCAR-3	105.62
OVCAR-4	102.12
OVCAR-5	97.31
OVCAR-8	95.81
NCI/ADR-RES	92.58
SK-OV-3	100.04
Renal Cancer	
786-0	83.39
ACHN	101.84
CAKI-1	81.93
RXF 393	104.67
SN12C	98.82
TK-10	91.41
UO-31	78.04
Prostate Cancer	
PC-3	83.31
DU-145	100.43
Breast Cancer	
MCF7	87.30
MDA-MB-231/ATCC	95.65
HS 578T	105.23
T-47D	84.26
MDA-MB-468	96.26
Mean	94.43
Delta	33.91
Range	47.57

Mean Growth Percent - Growth Percent