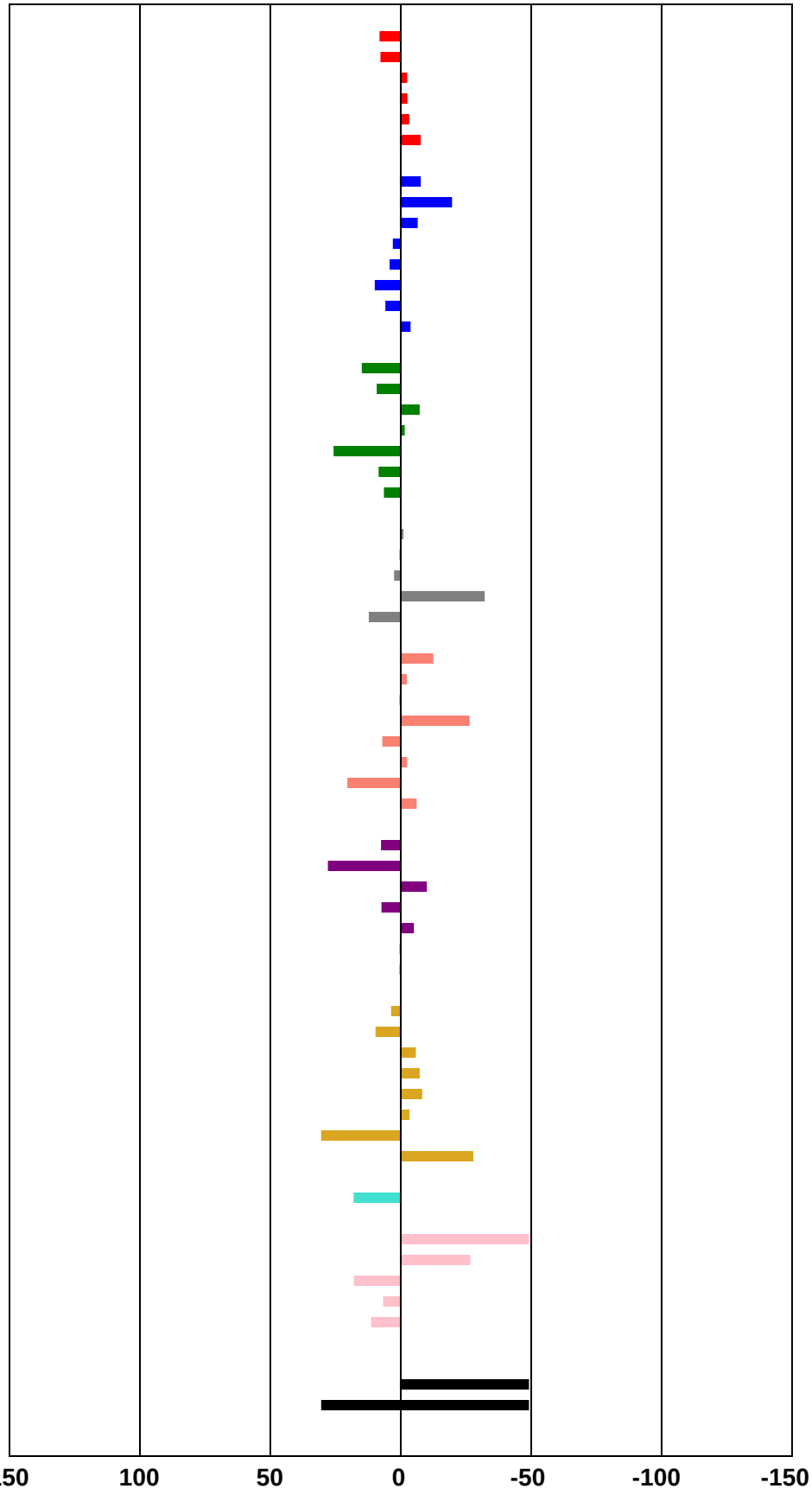
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 775994 / 1	Conc: 1.00E-5 Molar	Test Date: Jul 08, 2013
Experiment ID: 1307OS29		Report Date: Nov 13, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	100.07
HL-60(TB)	99.73
K-562	90.15
MOLT-4	90.06
RPMI-8226	89.35
SR	84.98
Non-Small Cell Lung Cancer	
A549/ATCC	84.94
HOP-62	72.94
HOP-92	86.10
NCI-H226	94.98
NCI-H23	96.22
NCI-H322M	101.90
NCI-H460	97.83
NCI-H522	88.85
Colon Cancer	
COLO 205	106.88
HCC-2998	101.16
HCT-116	85.35
HCT-15	91.09
HT29	117.69
KM12	100.44
SW-620	98.40
CNS Cancer	
SF-268	91.58
SF-295	92.39
SNB-19	94.50
SNB-75	60.42
U251	104.20
Melanoma	
LOX IMVI	80.13
MALME-3M	90.28
M14	92.45
MDA-MB-435	66.21
SK-MEL-28	99.03
SK-MEL-5	90.15
UACC-257	112.43
UACC-62	86.51
Ovarian Cancer	
IGROV1	99.50
OVCAR-3	119.88
OVCAR-4	82.62
OVCAR-5	99.33
OVCAR-8	87.57
NCI/ADR-RES	92.33
SK-OV-3	92.34
Renal Cancer	
786-0	95.65
A498	101.62
ACHN	86.82
CAKI-1	85.35
RXF 393	84.38
SN12C	89.26
TK-10	122.46
UO-31	64.79
Prostate Cancer	
DU-145	110.02
Breast Cancer	
MCF7	43.45
MDA-MB-231/ATCC	65.96
HS 578T	109.88
BT-549	98.71
MDA-MB-468	103.31
Mean	92.27
Delta	48.82
Range	79.01

Mean Growth Percent - Growth Percent