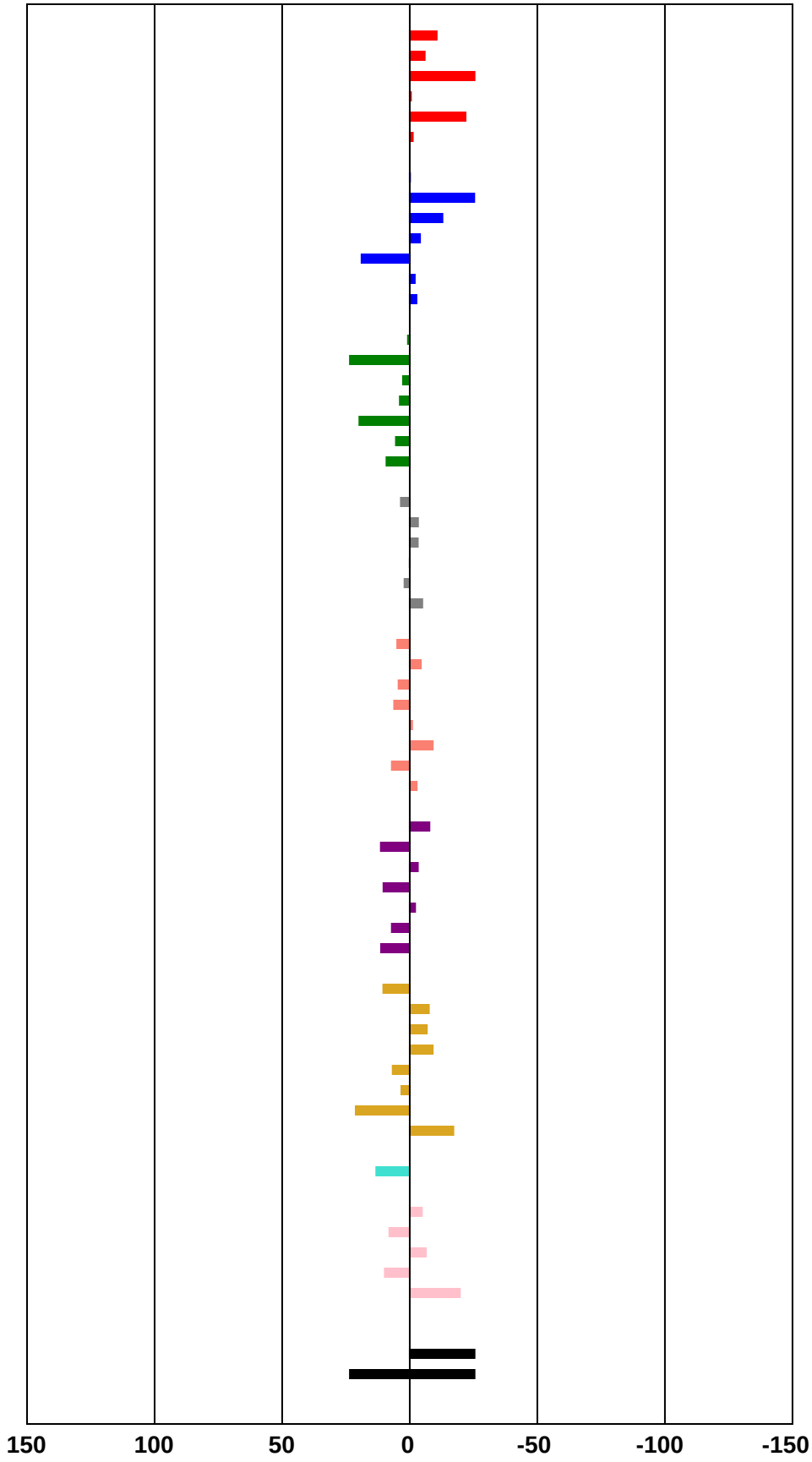
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 775997 / 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	79.74
HL-60(TB)	84.43
K-562	64.90
MOLT-4	89.83
RPMI-8226	68.44
SR	89.11
Non-Small Cell Lung Cancer	
A549/ATCC	90.17
HOP-92	65.01
NCI-H226	77.48
NCI-H23	86.26
NCI-H322M	109.19
NCI-H460	88.32
NCI-H522	87.66
Colon Cancer	
COLO 205	91.01
HCC-2998	113.75
HCT-116	92.96
HCT-15	94.19
HT29	110.05
KM12	95.73
SW-620	99.43
CNS Cancer	
SF-268	93.78
SF-295	87.06
SF-539	87.15
SNB-19	90.33
SNB-75	92.36
U251	85.39
Melanoma	
LOX IMVI	95.22
MALME-3M	85.94
M14	94.69
MDA-MB-435	96.42
SK-MEL-28	89.38
SK-MEL-5	81.28
UACC-257	97.33
UACC-62	87.58
Ovarian Cancer	
IGROV1	82.58
OVCAR-3	101.64
OVCAR-4	87.12
OVCAR-5	100.60
OVCAR-8	88.19
NCI/ADR-RES	97.33
SK-OV-3	101.54
Renal Cancer	
786-0	100.67
A498	82.80
ACHN	83.60
CAKI-1	81.29
RXF 393	96.99
SN12C	93.58
TK-10	111.47
UO-31	73.20
Prostate Cancer	
DU-145	103.43
Breast Cancer	
MCF7	85.53
MDA-MB-231/ATCC	98.29
HS 578T	83.98
BT-549	100.07
MDA-MB-468	70.65
Mean	90.29
Delta	25.39
Range	48.85

Mean Growth Percent - Growth Percent