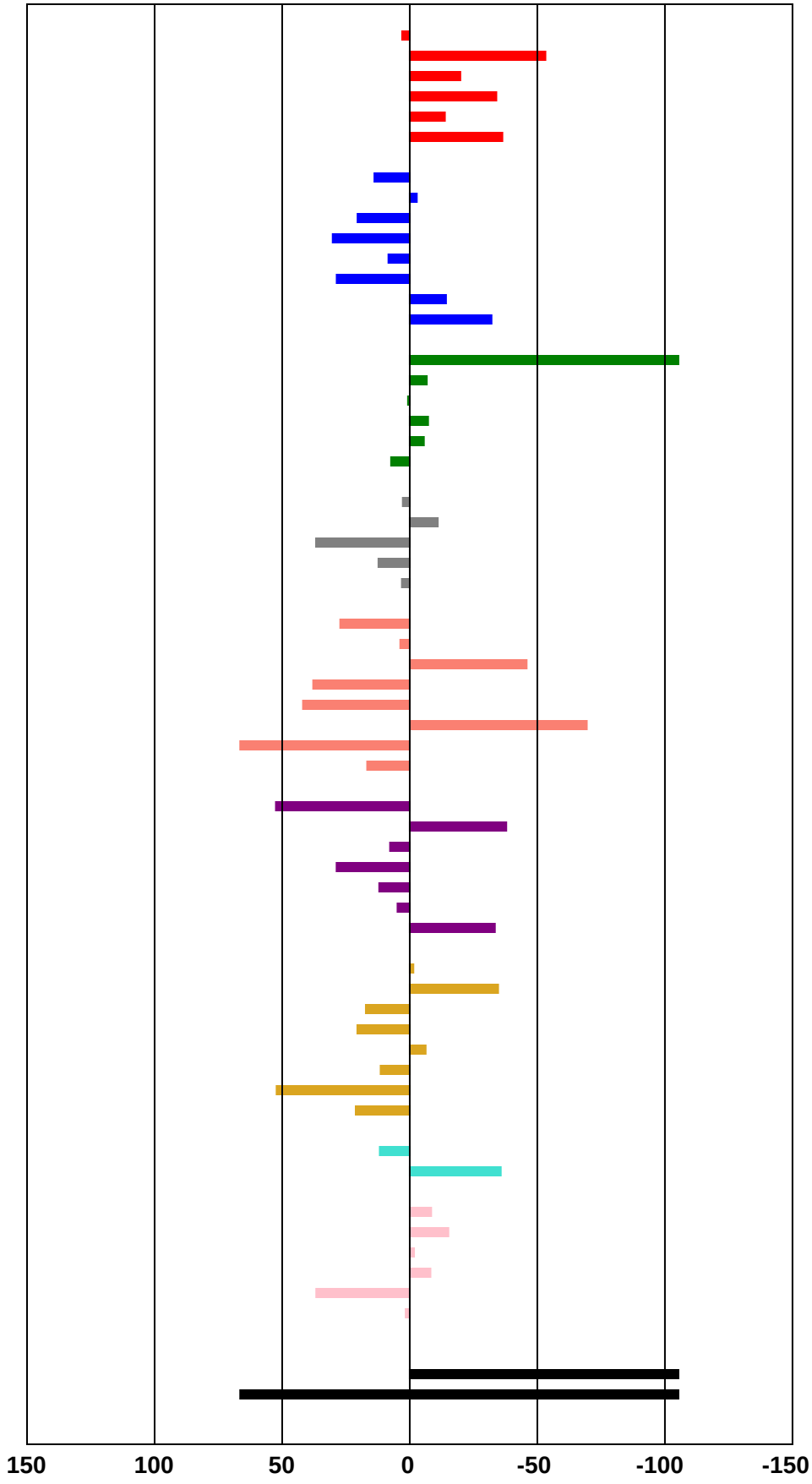
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768565 / 1	Conc: 1.00E-5 Molar	Test Date: Nov 26, 2012
Experiment ID: 1211OS83		Report Date: Jan 15, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	16.33
HL-60(TB)	-39.84
K-562	-6.49
MOLT-4	-20.61
RPMI-8226	-0.44
SR	-22.97
Non-Small Cell Lung Cancer	
A549/ATCC	27.20
HOP-62	10.57
HOP-92	33.80
NCI-H226	43.54
NCI-H23	21.70
NCI-H322M	41.98
NCI-H460	-0.88
NCI-H522	-18.71
Colon Cancer	
COLO 205	-91.96
HCT-116	6.65
HCT-15	14.03
HT29	6.15
KM12	7.80
SW-620	20.66
CNS Cancer	
SF-268	16.07
SF-295	2.35
SNB-19	50.07
SNB-75	25.61
U251	16.43
Melanoma	
MALME-3M	40.58
M14	17.05
MDA-MB-435	-32.48
SK-MEL-2	51.19
SK-MEL-28	55.18
SK-MEL-5	-56.06
UACC-257	79.79
UACC-62	30.03
Ovarian Cancer	
IGROV1	65.80
OVCAR-3	-24.50
OVCAR-4	21.06
OVCAR-5	42.02
OVCAR-8	25.31
NCI/ADR-RES	18.14
SK-OV-3	-20.03
Renal Cancer	
786-0	11.91
A498	-21.30
ACHN	30.55
CAKI-1	33.88
RXF 393	7.10
SN12C	24.76
TK-10	65.53
UO-31	34.51
Prostate Cancer	
PC-3	25.09
DU-145	-22.34
Breast Cancer	
MCF7	4.93
MDA-MB-231/ATCC	-1.81
HS 578T	11.65
BT-549	5.22
T-47D	50.00
MDA-MB-468	14.94
Mean	13.33
Delta	105.29
Range	171.75

Mean Growth Percent - Growth Percent