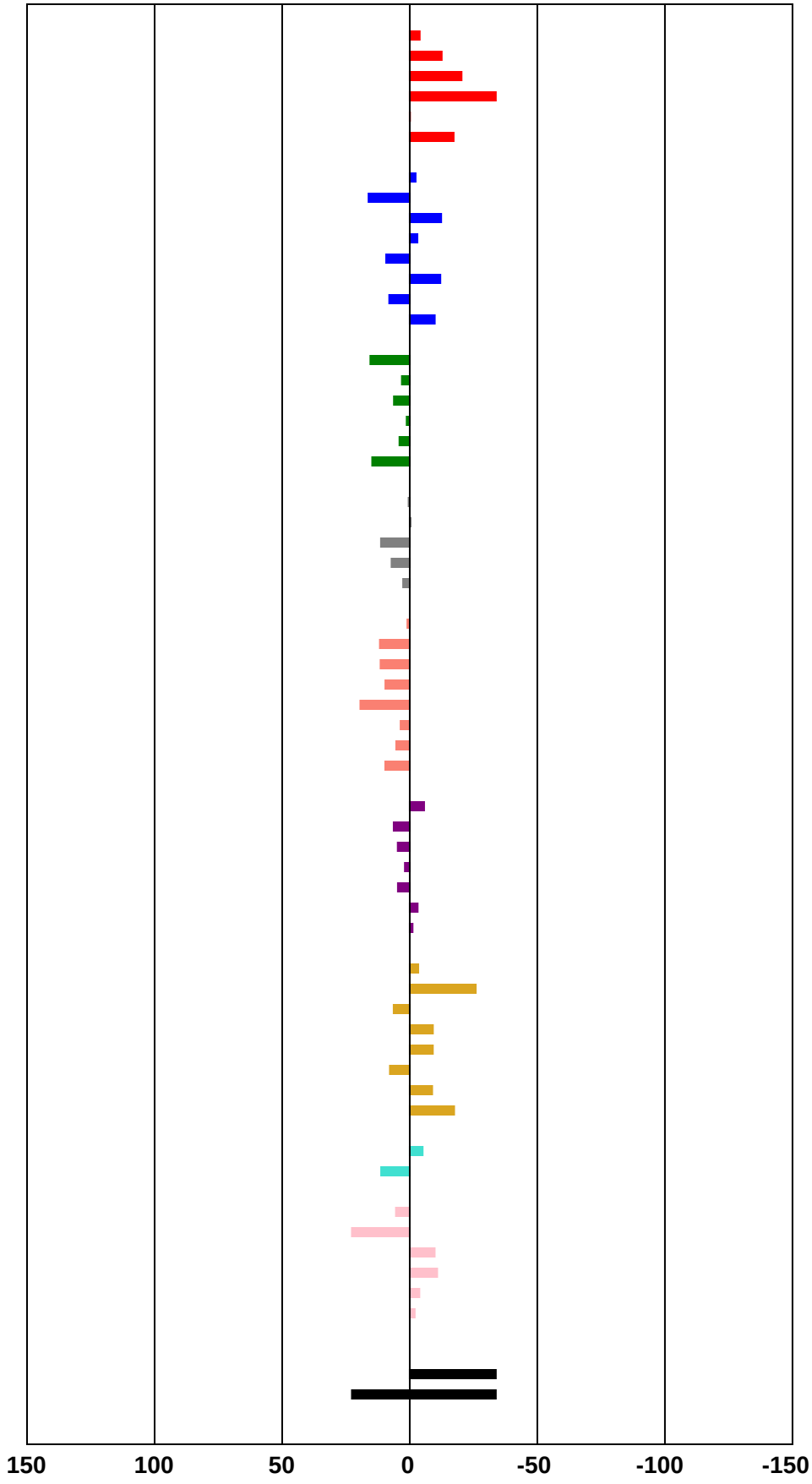
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768549 / 1	Conc: 1.00E-5 Molar	Test Date: Nov 26, 2012
Experiment ID: 1211OS83		Report Date: Jan 14, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	85.98
HL-60(TB)	77.36
K-562	69.58
MOLT-4	56.15
RPMI-8226	89.78
SR	72.68
Non-Small Cell Lung Cancer	
A549/ATCC	87.59
HOP-62	106.05
HOP-92	77.56
NCI-H226	86.88
NCI-H23	99.14
NCI-H322M	77.89
NCI-H460	97.94
NCI-H522	80.08
Colon Cancer	
COLO 205	105.33
HCT-116	92.98
HCT-15	96.09
HT29	91.10
KM12	93.93
SW-620	104.61
CNS Cancer	
SF-268	90.35
SF-295	89.53
SNB-19	101.17
SNB-75	97.03
U251	92.49
Melanoma	
MALME-3M	90.82
M14	101.60
MDA-MB-435	101.34
SK-MEL-2	99.45
SK-MEL-28	109.25
SK-MEL-5	93.48
UACC-257	95.20
UACC-62	99.49
Ovarian Cancer	
IGROV1	84.26
OVCAR-3	96.18
OVCAR-4	94.60
OVCAR-5	91.80
OVCAR-8	94.54
NCI/ADR-RES	86.79
SK-OV-3	88.78
Renal Cancer	
786-0	86.55
A498	64.02
ACHN	96.19
CAKI-1	80.81
RXF 393	80.83
SN12C	97.67
TK-10	81.10
UO-31	72.49
Prostate Cancer	
PC-3	84.83
DU-145	101.11
Breast Cancer	
MCF7	95.31
MDA-MB-231/ATCC	112.56
HS 578T	80.12
BT-549	79.13
T-47D	86.11
MDA-MB-468	87.94
Mean	89.89
Delta	33.74
Range	56.41

Mean Growth Percent - Growth Percent