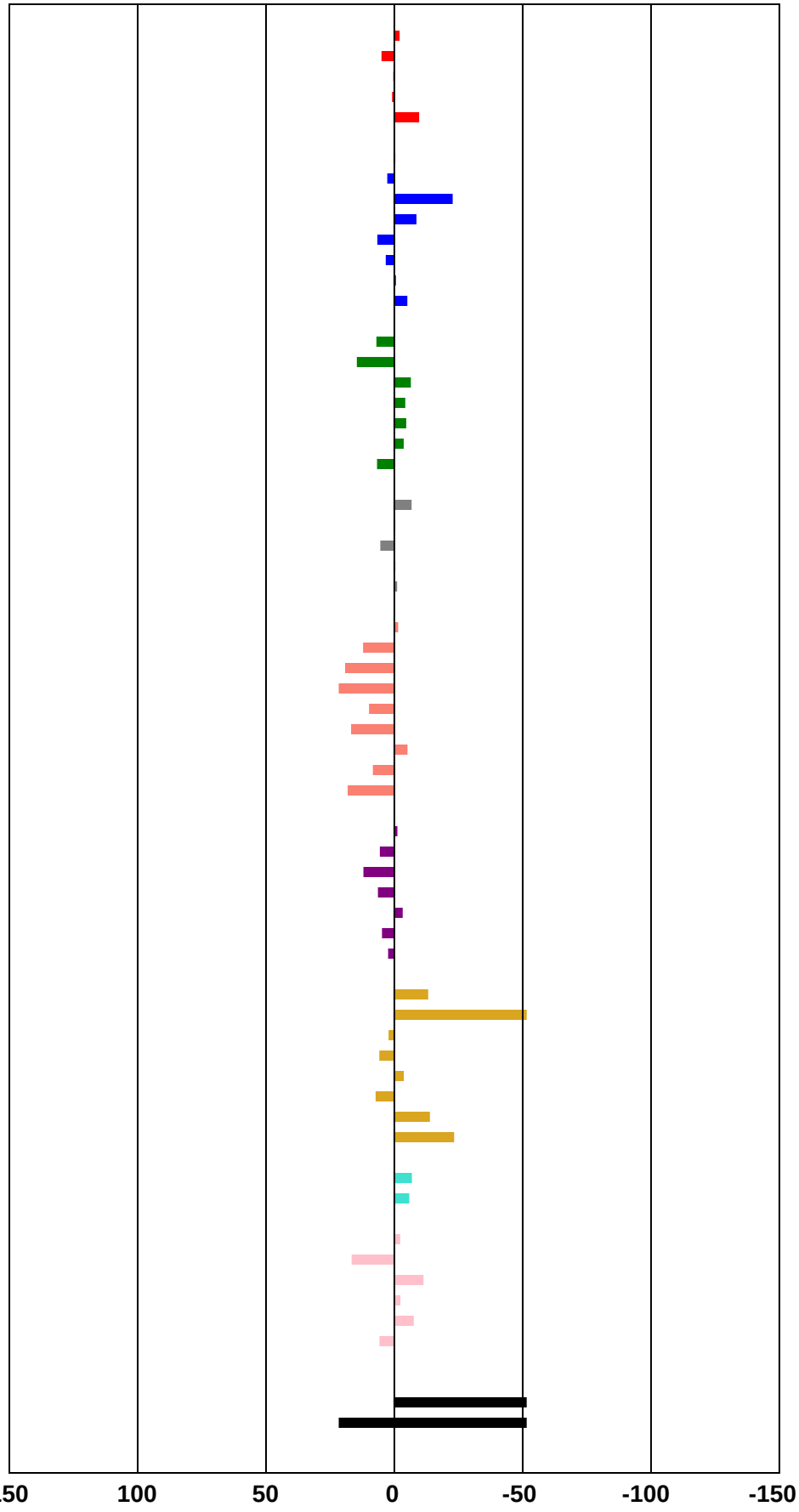
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774709 / 1	Conc: 1.00E-5 Molar	Test Date: Apr 22, 2013
Experiment ID: 1304OS71		Report Date: Jun 13, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	98.25
HL-60(TB)	104.65
K-562	100.03
MOLT-4	100.52
RPMI-8226	90.64
Non-Small Cell Lung Cancer	
A549/ATCC	99.93
HOP-62	102.40
HOP-92	77.58
NCI-H226	91.69
NCI-H23	106.27
NCI-H322M	102.99
NCI-H460	99.69
NCI-H522	95.24
Colon Cancer	
COLO 205	106.63
HCC-2998	114.25
HCT-116	93.87
HCT-15	96.05
HT29	95.68
KM12	96.66
SW-620	106.39
CNS Cancer	
SF-268	93.58
SF-539	99.92
SNB-19	105.11
SNB-75	99.91
U251	99.22
Melanoma	
LOX IMVI	98.82
MALME-3M	111.82
M14	118.83
MDA-MB-435	121.31
SK-MEL-2	109.50
SK-MEL-28	116.49
SK-MEL-5	95.18
UACC-257	108.01
UACC-62	117.82
Ovarian Cancer	
IGROV1	99.11
OVCAR-3	105.29
OVCAR-4	111.69
OVCAR-5	106.04
OVCAR-8	97.05
NCI/ADR-RES	104.45
SK-OV-3	102.07
Renal Cancer	
786-0	87.12
A498	48.74
ACHN	101.89
CAKI-1	105.49
RXF 393	96.62
SN12C	106.94
TK-10	86.45
UO-31	77.01
Prostate Cancer	
PC-3	93.47
DU-145	94.48
Breast Cancer	
MCF7	98.02
MDA-MB-231/ATCC	116.28
HS 578T	88.94
BT-549	97.94
T-47D	92.73
MDA-MB-468	105.44
Mean	99.97
Delta	51.23
Range	72.57

Mean Growth Percent - Growth Percent