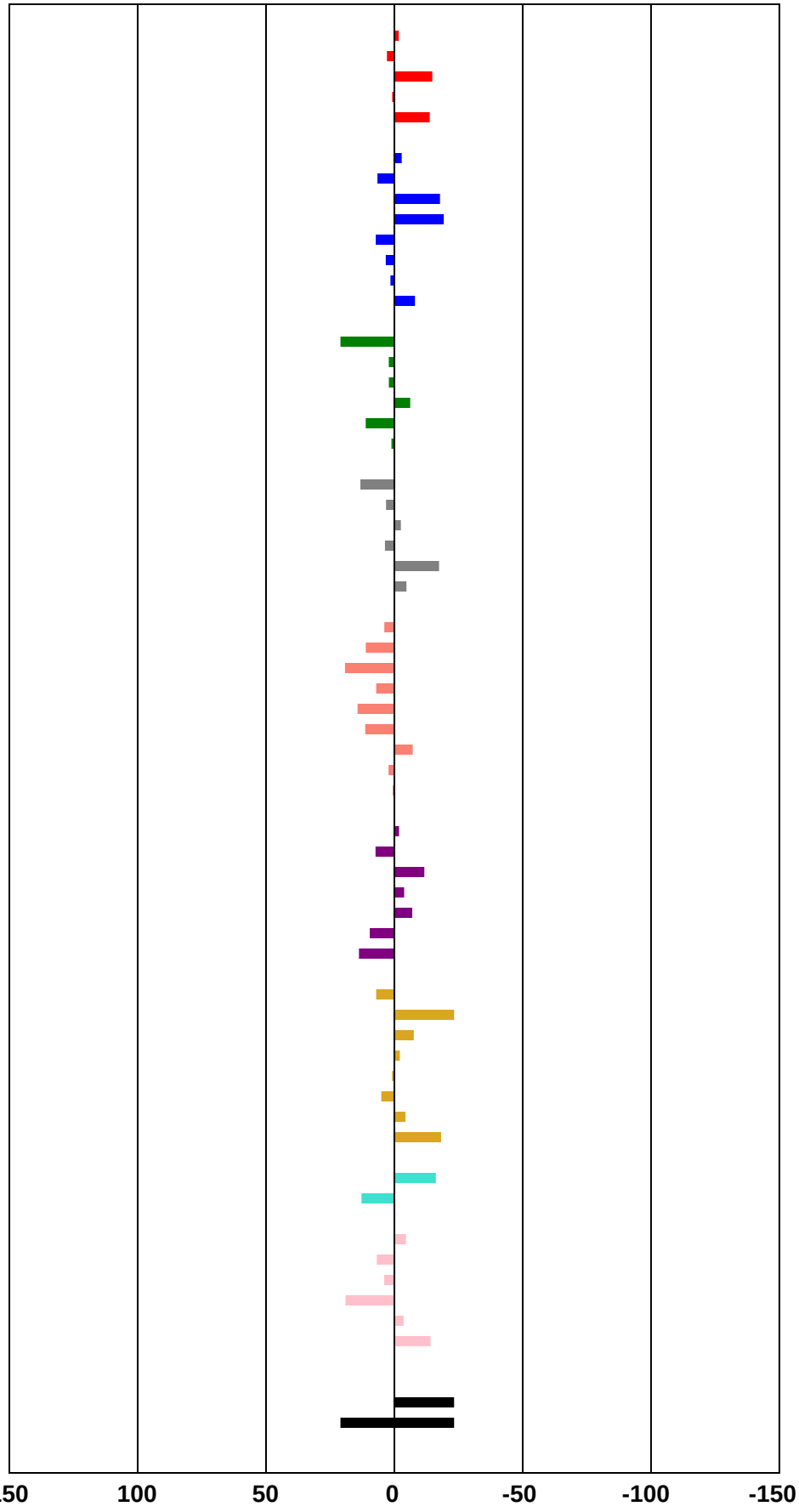
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774727 / 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	98.27
HL-60(TB)	102.19
K-562	85.19
MOLT-4	100.13
RPMI-8226	86.19
Non-Small Cell Lung Cancer	
A549/ATCC	97.10
HOP-62	105.89
HOP-92	82.18
NCI-H226	80.73
NCI-H23	106.55
NCI-H322M	102.65
NCI-H460	100.82
NCI-H522	91.94
Colon Cancer	
COLO 205	120.30
HCC-2998	101.47
HCT-116	101.44
HCT-15	93.78
HT29	110.46
SW-620	100.44
CNS Cancer	
SF-268	112.54
SF-295	102.54
SF-539	97.43
SNB-19	102.96
SNB-75	82.54
U251	95.26
Melanoma	
LOX IMVI	103.21
MALME-3M	110.42
M14	118.53
MDA-MB-435	106.37
SK-MEL-2	113.64
SK-MEL-28	110.65
SK-MEL-5	92.81
UACC-257	101.56
UACC-62	99.95
Ovarian Cancer	
IGROV1	98.14
OVCAR-3	106.63
OVCAR-4	88.28
OVCAR-5	96.14
OVCAR-8	92.99
NCI/ADR-RES	108.88
SK-OV-3	113.09
Renal Cancer	
786-0	106.39
A498	76.69
ACHN	92.40
CAKI-1	97.83
RXF 393	100.20
SN12C	104.38
TK-10	95.66
UO-31	81.77
Prostate Cancer	
PC-3	83.79
DU-145	112.12
Breast Cancer	
MCF7	95.43
MDA-MB-231/ATCC	106.17
HS 578T	103.28
BT-549	118.32
T-47D	96.34
MDA-MB-468	85.85
Mean	99.63
Delta	22.94
Range	43.61

Mean Growth Percent - Growth Percent