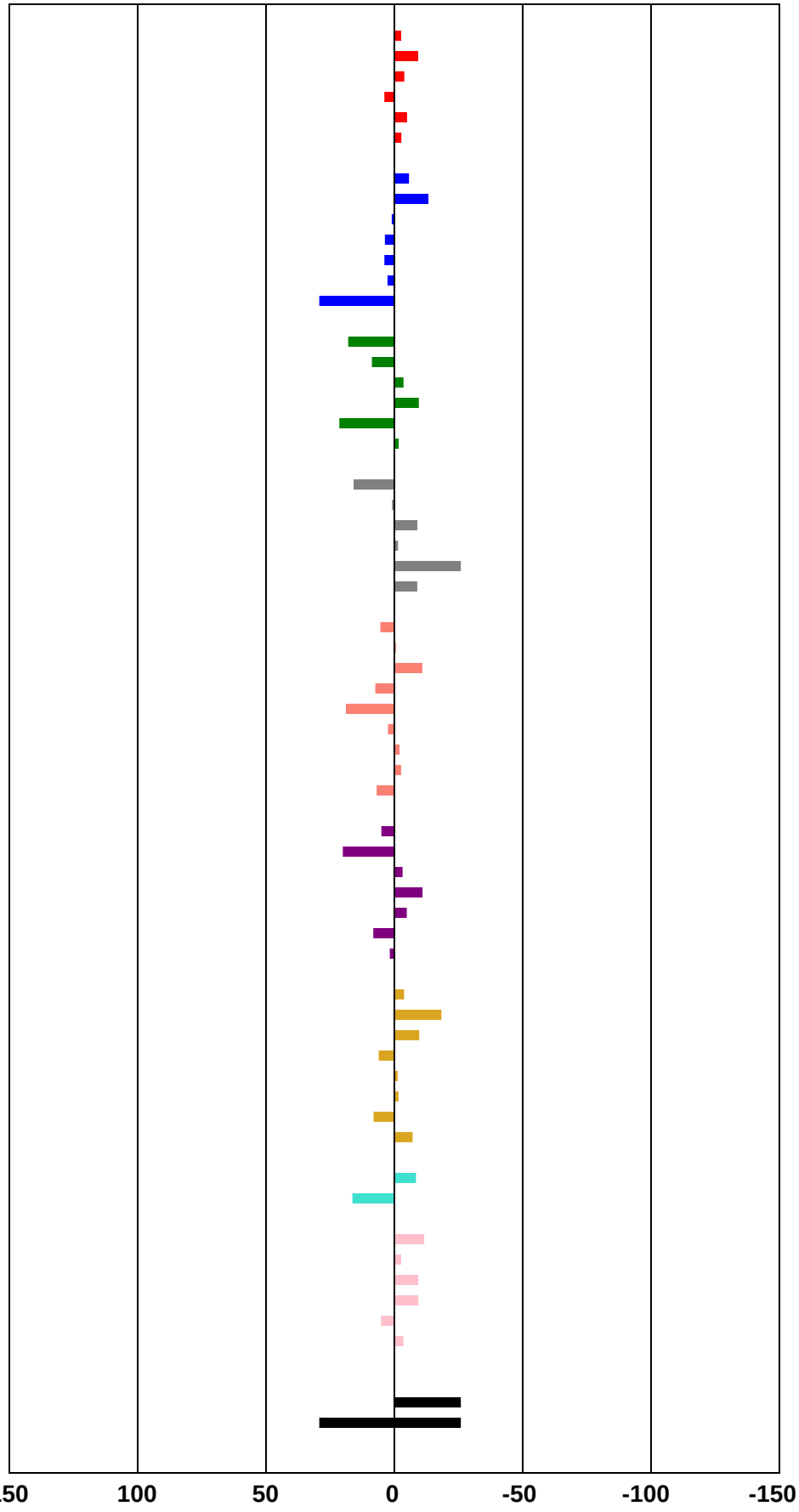
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 766290 / 1	Conc: 1.00E-5 Molar	Test Date: Jul 30, 2012
Experiment ID: 1207OS20		Report Date: Oct 12, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	98.48
HL-60(TB)	91.86
K-562	97.28
MOLT-4	104.38
RPMI-8226	96.19
SR	98.42
Non-Small Cell Lung Cancer	
A549/ATCC	95.45
HOP-62	87.88
NCI-H226	101.51
NCI-H23	104.18
NCI-H322M	104.37
NCI-H460	103.16
NCI-H522	129.74
Colon Cancer	
COLO 205	118.47
HCC-2998	109.24
HCT-116	97.59
HCT-15	91.62
HT29	121.92
SW-620	99.46
CNS Cancer	
SF-268	116.38
SF-295	101.38
SF-539	92.21
SNB-19	99.73
SNB-75	75.25
U251	92.24
Melanoma	
LOX IMVI	105.93
MALME-3M	100.52
M14	90.27
MDA-MB-435	107.91
SK-MEL-2	119.37
SK-MEL-28	102.99
SK-MEL-5	99.14
UACC-257	98.53
UACC-62	107.39
Ovarian Cancer	
IGROV1	105.54
OVCAR-3	120.57
OVCAR-4	97.95
OVCAR-5	90.18
OVCAR-8	96.31
NCI/ADR-RES	108.69
SK-OV-3	102.27
Renal Cancer	
786-0	97.37
A498	82.82
ACHN	91.47
CAKI-1	106.58
RXF 393	99.86
SN12C	99.56
TK-10	108.59
UO-31	94.05
Prostate Cancer	
PC-3	92.73
DU-145	116.85
Breast Cancer	
MCF7	89.51
MDA-MB-231/ATCC	98.49
HS 578T	91.81
BT-549	91.81
T-47D	105.69
MDA-MB-468	97.60
Mean	100.82
Delta	25.57
Range	54.49

Mean Growth Percent - Growth Percent