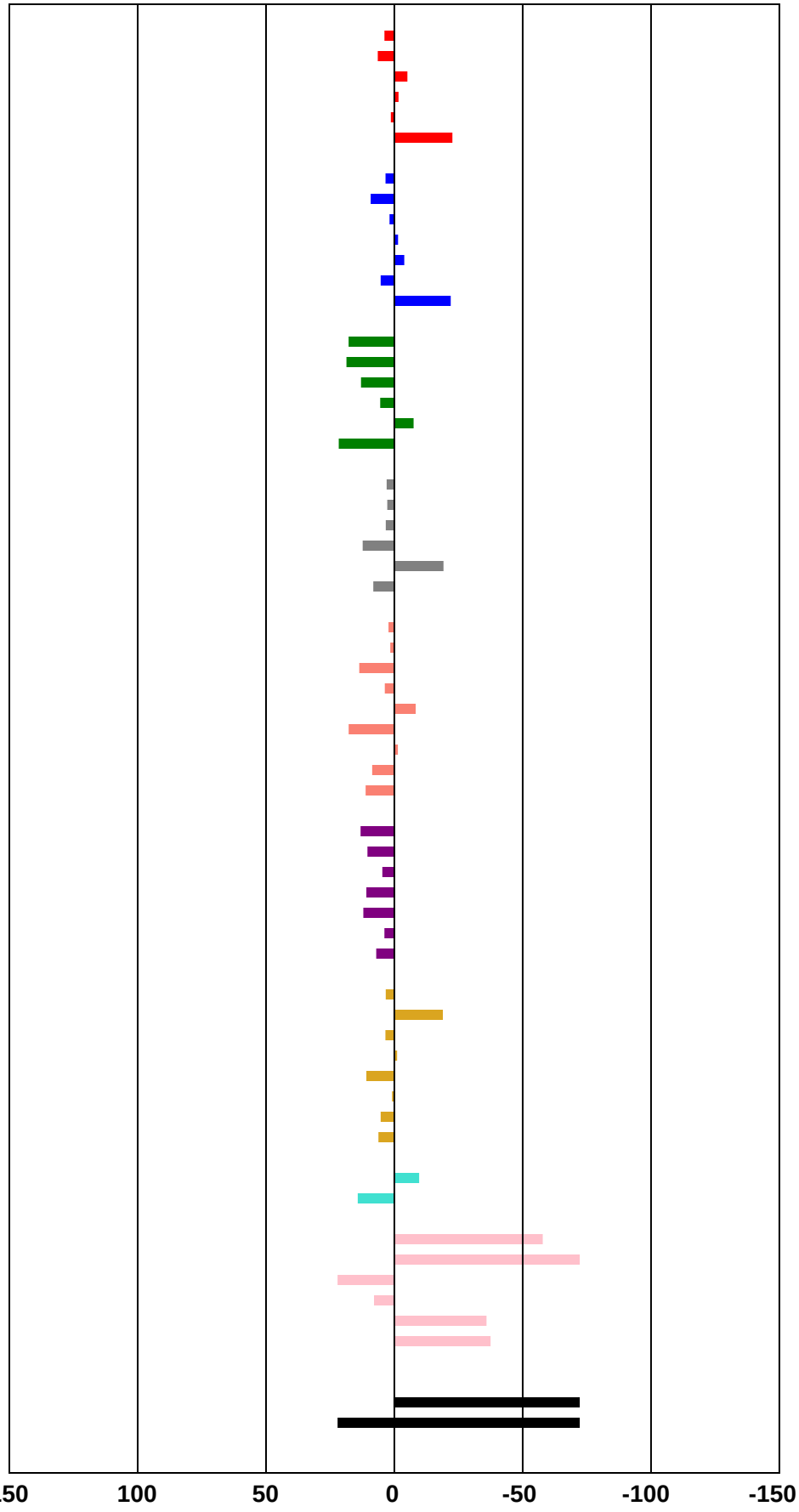
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 766300 / 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	100.88
HL-60(TB)	103.48
K-562	92.60
MOLT-4	96.06
RPMI-8226	98.39
SR	75.07
Non-Small Cell Lung Cancer	
A549/ATCC	100.46
HOP-62	106.24
NCI-H226	98.90
NCI-H23	96.24
NCI-H322M	93.82
NCI-H460	102.35
NCI-H522	75.72
Colon Cancer	
COLO 205	114.84
HCC-2998	115.68
HCT-116	110.01
HCT-15	102.53
HT29	90.19
SW-620	118.68
CNS Cancer	
SF-268	100.02
SF-295	99.78
SF-539	100.36
SNB-19	109.36
SNB-75	78.54
U251	105.22
Melanoma	
LOX IMVI	99.30
MALME-3M	98.60
M14	110.69
MDA-MB-435	100.74
SK-MEL-2	89.37
SK-MEL-28	114.82
SK-MEL-5	96.31
UACC-257	105.66
UACC-62	108.21
Ovarian Cancer	
IGROV1	110.18
OVCAR-3	107.50
OVCAR-4	101.70
OVCAR-5	107.93
OVCAR-8	109.10
NCI/ADR-RES	100.89
SK-OV-3	104.08
Renal Cancer	
786-0	100.37
A498	78.78
ACHN	100.50
CAKI-1	96.61
RXF 393	107.93
SN12C	97.92
TK-10	102.35
UO-31	103.22
Prostate Cancer	
PC-3	88.02
DU-145	111.28
Breast Cancer	
MCF7	39.87
MDA-MB-231/ATCC	25.45
HS 578T	119.14
BT-549	104.94
T-47D	61.78
MDA-MB-468	60.20
Mean	97.35
Delta	71.90
Range	93.69

Mean Growth Percent - Growth Percent