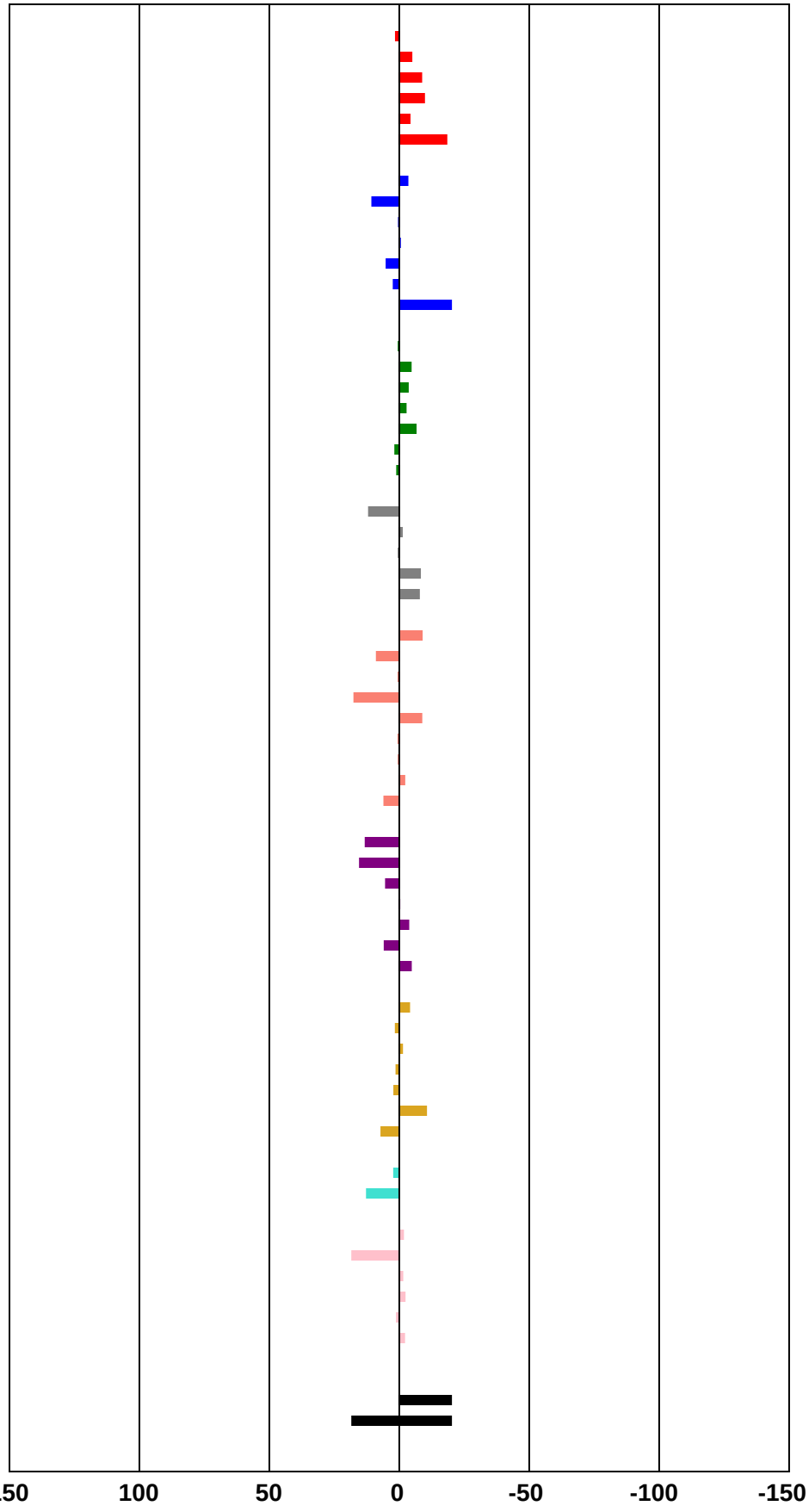
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 767994 / 1	Conc: 1.00E-5 Molar	Test Date: Oct 22, 2012
Experiment ID: 1210OS70		Report Date: Nov 30, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	104.84
HL-60(TB)	98.83
K-562	95.05
MOLT-4	93.97
RPMI-8226	99.53
SR	85.37
Non-Small Cell Lung Cancer	
A549/ATCC	100.35
HOP-62	113.93
NCI-H226	103.67
NCI-H23	103.24
NCI-H322M	108.44
NCI-H460	105.70
NCI-H522	83.59
Colon Cancer	
COLO 205	103.77
HCC-2998	99.11
HCT-116	100.22
HCT-15	101.05
HT29	97.20
KM12	105.09
SW-620	104.37
CNS Cancer	
SF-268	115.20
SF-539	102.52
SNB-19	103.76
SNB-75	95.54
U251	95.94
Melanoma	
LOX IMVI	94.86
MALME-3M	112.19
M14	103.84
MDA-MB-435	120.83
SK-MEL-2	95.00
SK-MEL-28	103.86
SK-MEL-5	103.77
UACC-257	101.56
UACC-62	109.29
Ovarian Cancer	
IGROV1	116.49
OVCAR-3	118.68
OVCAR-4	108.66
OVCAR-5	103.47
OVCAR-8	100.02
NCI/ADR-RES	109.17
SK-OV-3	99.05
Renal Cancer	
786-0	99.70
ACHN	104.89
CAKI-1	102.43
RXF 393	104.63
SN12C	105.47
TK-10	93.19
UO-31	110.43
Prostate Cancer	
PC-3	105.53
DU-145	115.99
Breast Cancer	
MCF7	102.06
MDA-MB-231/ATCC	121.65
HS 578T	102.33
BT-549	101.45
T-47D	104.46
MDA-MB-468	101.64
Mean	103.52
Delta	19.93
Range	38.06

Mean Growth Percent - Growth Percent