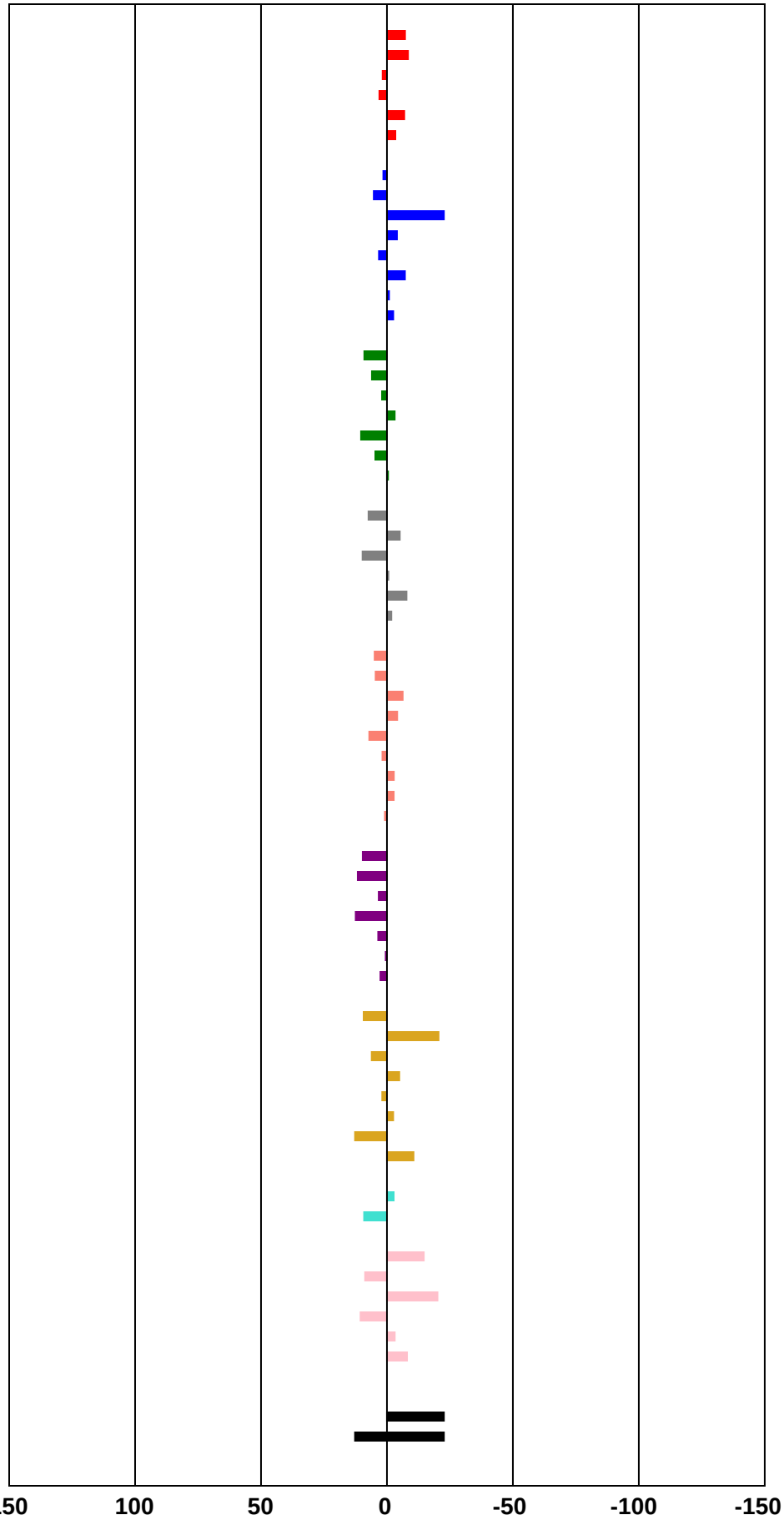
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 771801 / 1	Conc: 1.00E-5 Molar	Test Date: Jan 14, 2013
Experiment ID: 1301OS10		Report Date: Feb 25, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	91.13
HL-60(TB)	89.95
K-562	100.02
MOLT-4	101.31
RPMI-8226	91.44
SR	94.96
Non-Small Cell Lung Cancer	
A549/ATCC	99.74
HOP-62	103.53
HOP-92	75.70
NCI-H226	94.33
NCI-H23	101.48
NCI-H322M	91.17
NCI-H460	97.49
NCI-H522	95.81
Colon Cancer	
COLO 205	107.29
HCC-2998	104.27
HCT-116	100.26
HCT-15	95.23
HT29	108.59
KM12	102.92
SW-620	97.87
CNS Cancer	
SF-268	105.62
SF-295	93.21
SF-539	107.99
SNB-19	97.73
SNB-75	90.54
U251	96.56
Melanoma	
LOX IMVI	103.19
MALME-3M	102.80
M14	92.06
MDA-MB-435	94.23
SK-MEL-2	105.33
SK-MEL-28	100.10
SK-MEL-5	95.57
UACC-257	95.61
UACC-62	99.11
Ovarian Cancer	
IGROV1	107.91
OVCAR-3	109.89
OVCAR-4	101.57
OVCAR-5	110.71
OVCAR-8	101.78
NCI/ADR-RES	98.81
SK-OV-3	100.90
Renal Cancer	
786-0	107.55
A498	77.82
ACHN	104.35
CAKI-1	93.41
RXF 393	100.18
SN12C	95.83
TK-10	110.98
UO-31	87.76
Prostate Cancer	
PC-3	95.63
DU-145	107.37
Breast Cancer	
MCF7	83.68
MDA-MB-231/ATCC	106.98
HS 578T	78.24
BT-549	108.79
T-47D	95.21
MDA-MB-468	90.33
Mean	98.30
Delta	22.60
Range	35.28

Mean Growth Percent - Growth Percent