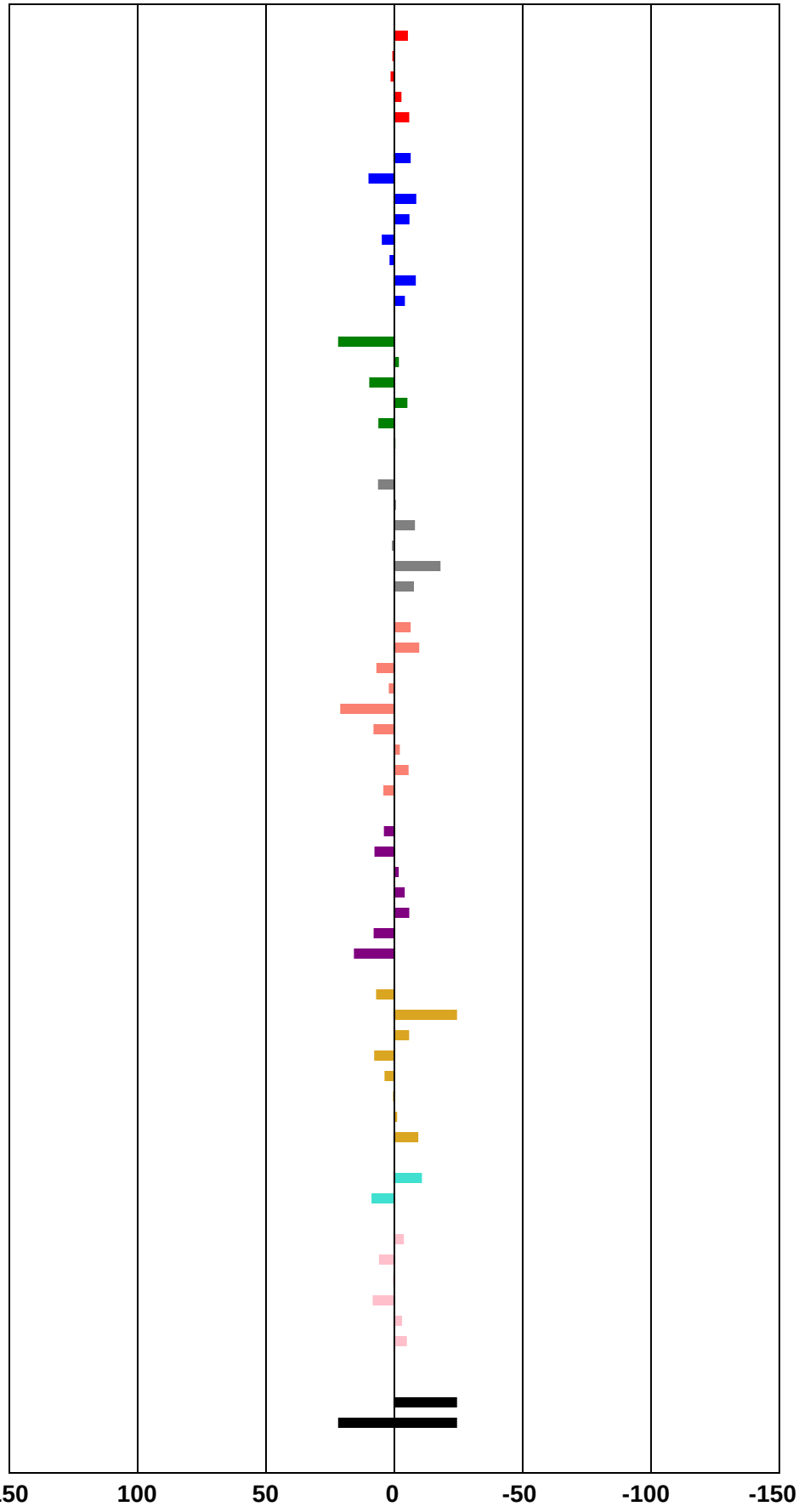
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774735 / 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	98.81
HL-60(TB)	104.22
K-562	104.92
MOLT-4	101.33
RPMI-8226	98.30
Non-Small Cell Lung Cancer	
A549/ATCC	97.73
HOP-62	113.51
HOP-92	95.56
NCI-H226	98.21
NCI-H23	108.33
NCI-H322M	105.32
NCI-H460	95.74
NCI-H522	99.99
Colon Cancer	
COLO 205	125.35
HCC-2998	102.33
HCT-116	113.21
HCT-15	99.01
HT29	109.67
SW-620	103.68
CNS Cancer	
SF-268	109.81
SF-295	103.47
SF-539	96.07
SNB-19	104.39
SNB-75	86.12
U251	96.47
Melanoma	
LOX IMVI	97.75
MALME-3M	94.40
M14	110.43
MDA-MB-435	105.60
SK-MEL-2	124.52
SK-MEL-28	111.57
SK-MEL-5	101.96
UACC-257	98.55
UACC-62	107.72
Ovarian Cancer	
IGROV1	107.51
OVCAR-3	111.19
OVCAR-4	102.39
OVCAR-5	100.06
OVCAR-8	98.29
NCI/ADR-RES	111.51
SK-OV-3	119.19
Renal Cancer	
786-0	110.55
A498	79.68
ACHN	98.35
CAKI-1	111.29
RXF 393	107.27
SN12C	103.95
TK-10	103.02
UO-31	94.77
Prostate Cancer	
PC-3	93.35
DU-145	112.34
Breast Cancer	
MCF7	100.39
MDA-MB-231/ATCC	109.44
HS 578T	103.91
BT-549	111.89
T-47D	101.09
MDA-MB-468	99.22
Mean	103.77
Delta	24.09
Range	45.67

Mean Growth Percent - Growth Percent