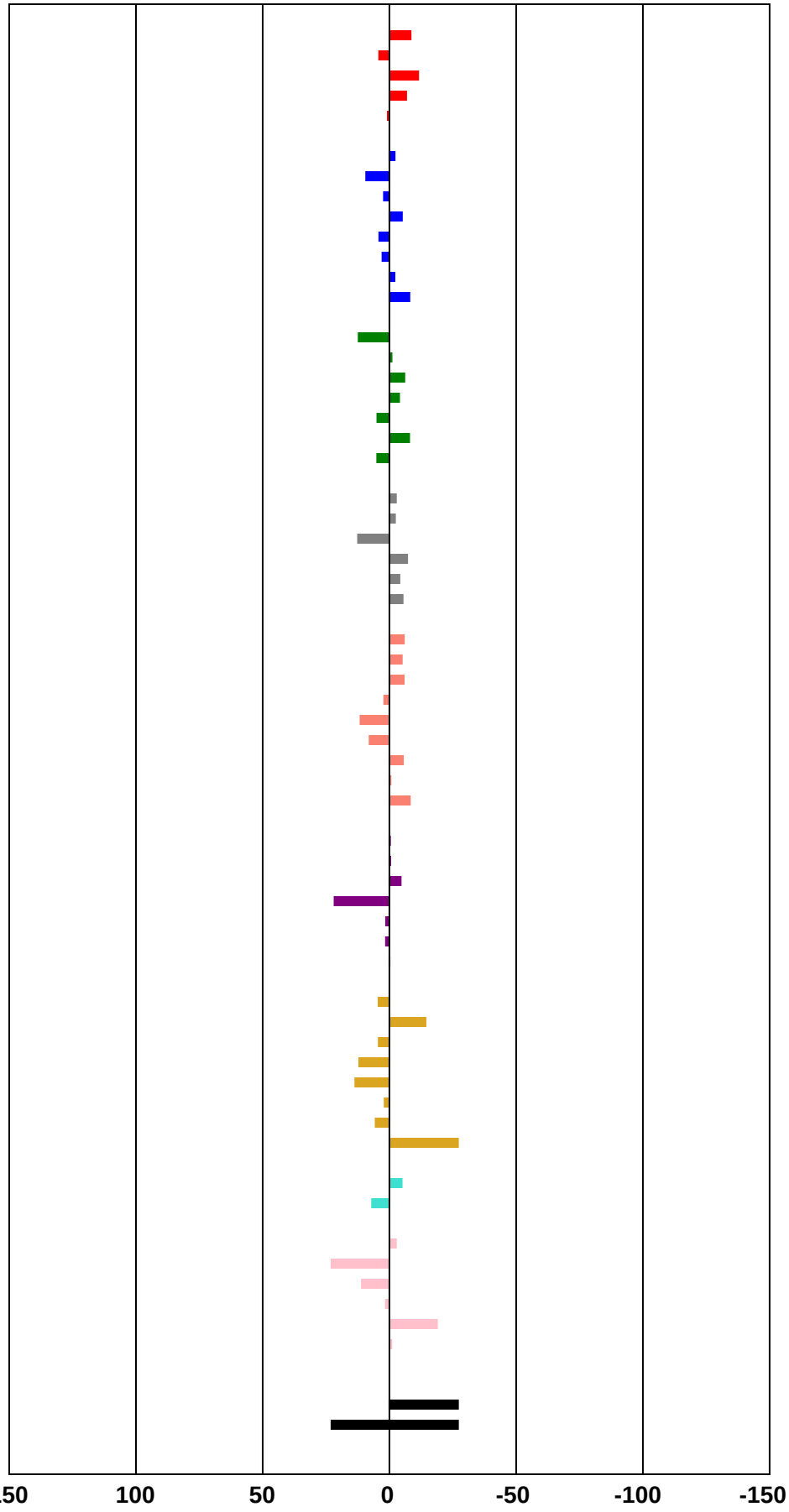
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774705 / 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	89.02
HL-60(TB)	101.41
K-562	86.02
MOLT-4	90.77
RPMI-8226	98.02
Non-Small Cell Lung Cancer	
A549/ATCC	95.32
HOP-62	106.55
HOP-92	99.54
NCI-H226	92.44
NCI-H23	101.37
NCI-H322M	100.13
NCI-H460	95.38
NCI-H522	89.49
Colon Cancer	
COLO 205	109.52
HCC-2998	96.52
HCT-116	91.47
HCT-15	93.55
HT29	102.14
KM12	89.58
SW-620	102.20
CNS Cancer	
SF-268	94.80
SF-295	95.18
SF-539	109.76
SNB-19	90.37
SNB-75	93.42
U251	92.15
Melanoma	
LOX IMVI	91.67
MALME-3M	92.49
M14	91.72
MDA-MB-435	99.42
SK-MEL-2	108.79
SK-MEL-28	105.20
SK-MEL-5	92.03
UACC-257	96.92
UACC-62	89.31
Ovarian Cancer	
IGROV1	97.13
OVCAR-3	97.04
OVCAR-4	92.93
OVCAR-5	119.04
OVCAR-8	98.70
NCI/ADR-RES	98.74
SK-OV-3	97.34
Renal Cancer	
786-0	101.67
A498	83.13
ACHN	101.60
CAKI-1	109.27
RXF 393	110.84
SN12C	99.27
TK-10	102.82
UO-31	70.32
Prostate Cancer	
PC-3	92.53
DU-145	104.21
Breast Cancer	
MCF7	94.81
MDA-MB-231/ATCC	120.23
HS 578T	108.25
BT-549	98.79
T-47D	78.60
MDA-MB-468	96.60
Mean	97.37
Delta	27.05
Range	49.91

Mean Growth Percent - Growth Percent