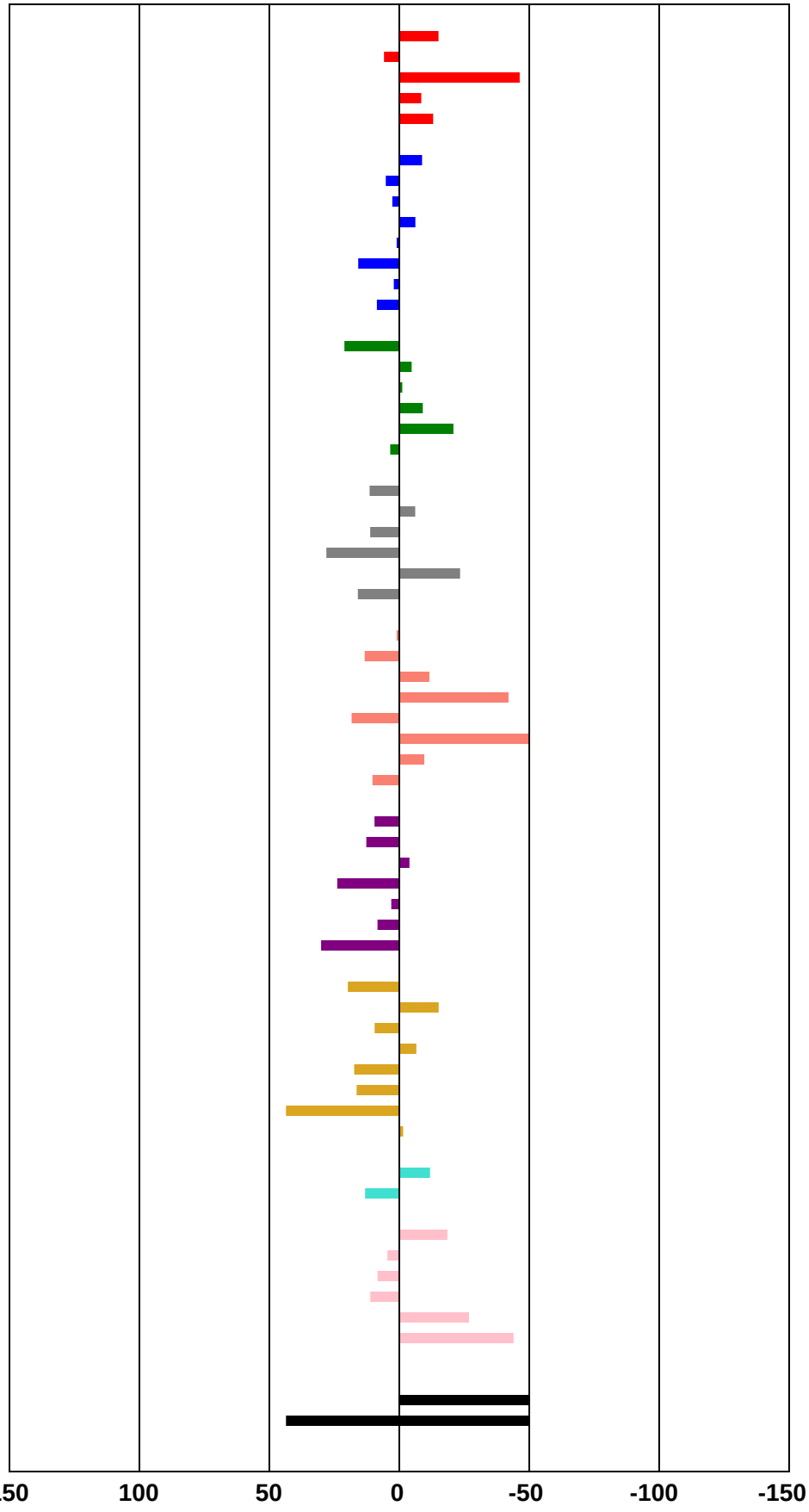
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774731 / 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	56.38
HL-60(TB)	76.70
K-562	25.15
MOLT-4	63.03
RPMI-8226	58.45
Non-Small Cell Lung Cancer	
A549/ATCC	62.71
HOP-62	76.01
HOP-92	73.50
NCI-H226	65.29
NCI-H23	71.83
NCI-H322M	86.62
NCI-H460	72.93
NCI-H522	79.44
Colon Cancer	
COLO 205	91.93
HCT-116	66.72
HCT-15	70.32
HT29	62.43
KM12	50.65
SW-620	74.31
CNS Cancer	
SF-268	82.24
SF-295	65.35
SF-539	82.01
SNB-19	98.88
SNB-75	48.08
U251	86.76
Melanoma	
LOX IMVI	71.83
MALME-3M	84.13
M14	59.90
MDA-MB-435	29.45
SK-MEL-28	89.16
SK-MEL-5	21.60
UACC-257	61.86
UACC-62	81.12
Ovarian Cancer	
IGROV1	80.35
OVCAR-3	83.51
OVCAR-4	67.57
OVCAR-5	94.69
OVCAR-8	73.90
NCI/ADR-RES	79.20
SK-OV-3	100.90
Renal Cancer	
786-0	90.61
A498	56.32
ACHN	80.31
CAKI-1	64.93
RXF 393	88.17
SN12C	87.23
TK-10	114.41
UO-31	70.00
Prostate Cancer	
PC-3	59.64
DU-145	83.97
Breast Cancer	
MCF7	52.94
MDA-MB-231/ATCC	75.39
HS 578T	79.19
BT-549	81.98
T-47D	44.66
MDA-MB-468	27.50
Mean	71.14
Delta	49.54
Range	92.81

Mean Growth Percent - Growth Percent