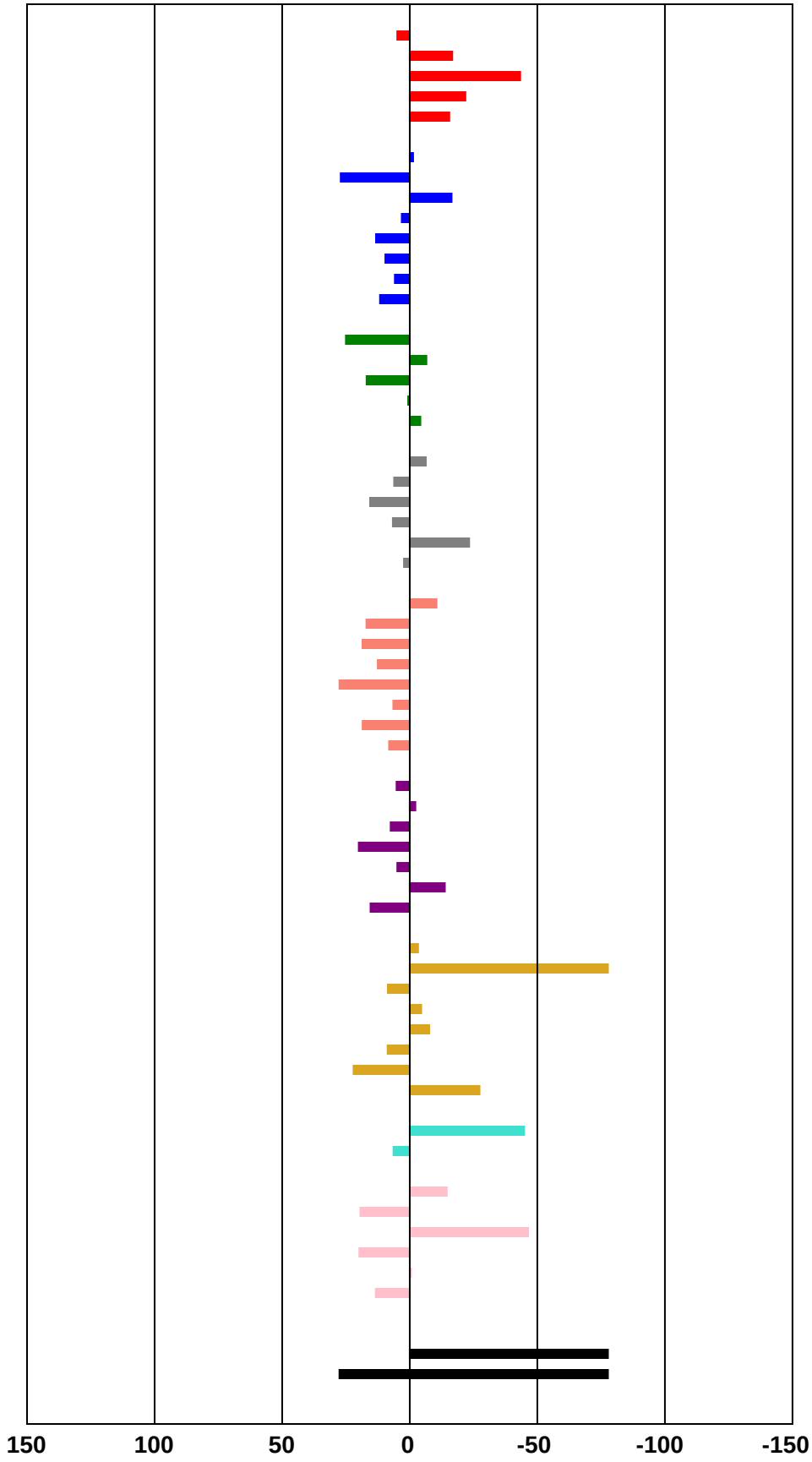
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774715 / 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	78.38
HL-60(TB)	56.82
K-562	30.20
MOLT-4	51.67
RPMI-8226	57.98
Non-Small Cell Lung Cancer	
A549/ATCC	72.16
HOP-62	100.54
HOP-92	57.08
NCI-H226	76.62
NCI-H23	86.71
NCI-H322M	83.04
NCI-H460	79.32
NCI-H522	85.14
Colon Cancer	
COLO 205	98.51
HCT-116	66.95
HCT-15	90.40
HT29	74.11
KM12	69.31
CNS Cancer	
SF-268	67.18
SF-295	79.60
SF-539	89.02
SNB-19	80.11
SNB-75	50.19
U251	75.75
Melanoma	
LOX IMVI	62.97
MALME-3M	90.47
M14	92.01
MDA-MB-435	86.01
SK-MEL-28	101.04
SK-MEL-5	79.94
UACC-257	91.96
UACC-62	81.59
Ovarian Cancer	
IGROV1	78.66
OVCAR-3	71.27
OVCAR-4	80.97
OVCAR-5	93.47
OVCAR-8	78.37
NCI/ADR-RES	59.72
SK-OV-3	88.86
Renal Cancer	
786-0	70.22
A498	-4.20
ACHN	82.08
CAKI-1	68.97
RXF 393	65.82
SN12C	82.15
TK-10	95.51
UO-31	46.13
Prostate Cancer	
PC-3	28.63
DU-145	79.86
Breast Cancer	
MCF7	58.95
MDA-MB-231/ATCC	92.84
HS 578T	27.11
BT-549	93.24
T-47D	72.94
MDA-MB-468	86.80
Mean	73.48
Delta	77.68
Range	105.24

Mean Growth Percent - Growth Percent