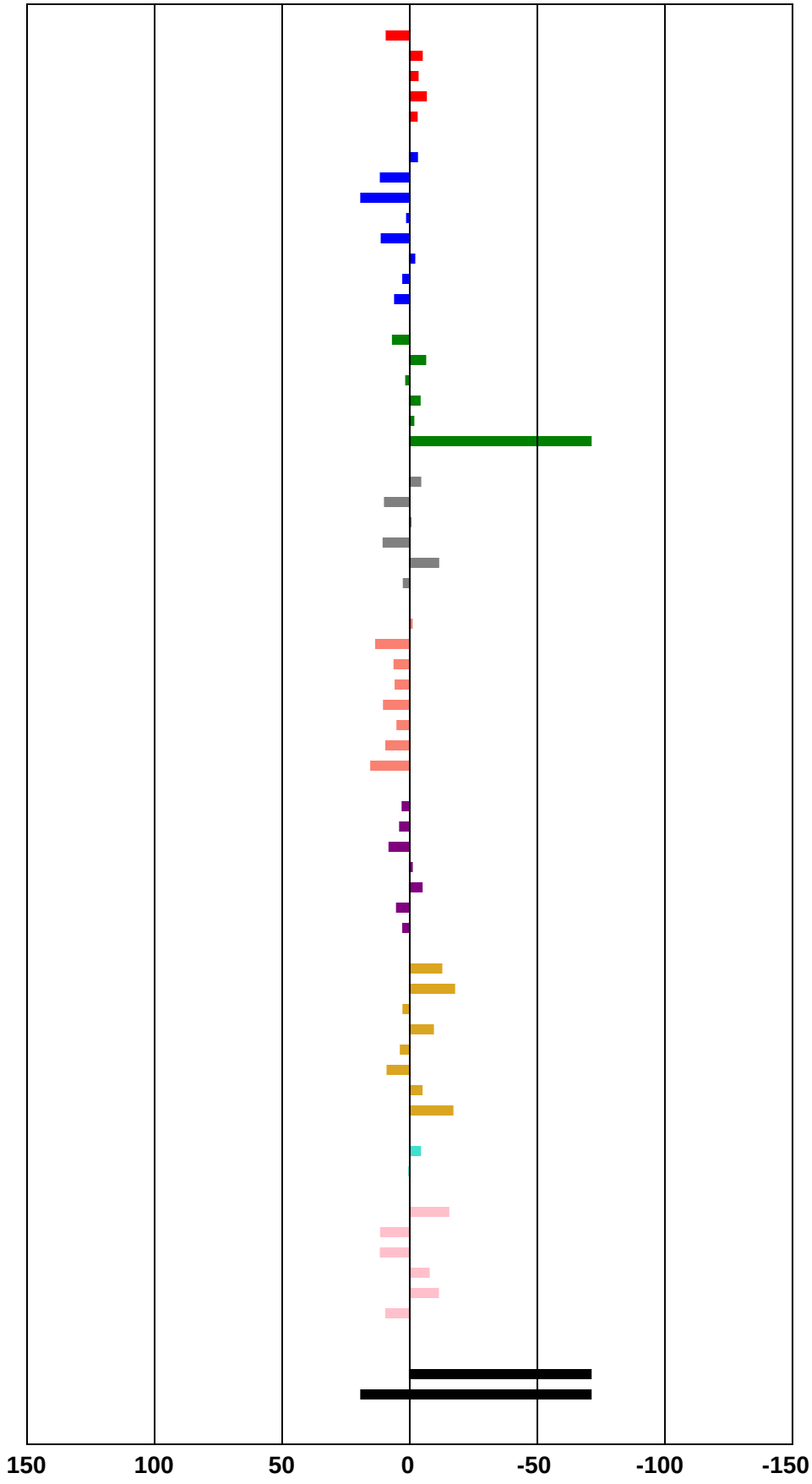
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 774707 / 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	110.37
HL-60(TB)	96.50
K-562	98.13
MOLT-4	94.87
RPMI-8226	98.48
Non-Small Cell Lung Cancer	
A549/ATCC	98.37
HOP-62	112.66
HOP-92	120.33
NCI-H226	102.37
NCI-H23	112.32
NCI-H322M	99.42
NCI-H460	103.88
NCI-H522	107.07
Colon Cancer	
COLO 205	107.92
HCT-116	95.14
HCT-15	102.72
HT29	97.33
KM12	99.79
SW-620	30.31
CNS Cancer	
SF-268	97.08
SF-295	111.04
SF-539	100.88
SNB-19	111.57
SNB-75	90.05
U251	103.66
Melanoma	
LOX IMVI	100.46
MALME-3M	114.49
M14	107.30
MDA-MB-435	106.86
SK-MEL-28	111.42
SK-MEL-5	106.15
UACC-257	110.52
UACC-62	116.44
Ovarian Cancer	
IGROV1	104.13
OVCAR-3	105.11
OVCAR-4	109.26
OVCAR-5	100.41
OVCAR-8	96.54
NCI/ADR-RES	106.33
SK-OV-3	103.89
Renal Cancer	
786-0	88.83
A498	83.81
ACHN	103.80
CAKI-1	92.13
RXF 393	104.82
SN12C	110.02
TK-10	96.56
UO-31	84.47
Prostate Cancer	
PC-3	97.17
DU-145	101.49
Breast Cancer	
MCF7	86.08
MDA-MB-231/ATCC	112.56
HS 578T	112.66
BT-549	93.78
T-47D	90.15
MDA-MB-468	110.55
Mean	101.26
Delta	70.95
Range	90.02

Mean Growth Percent - Growth Percent