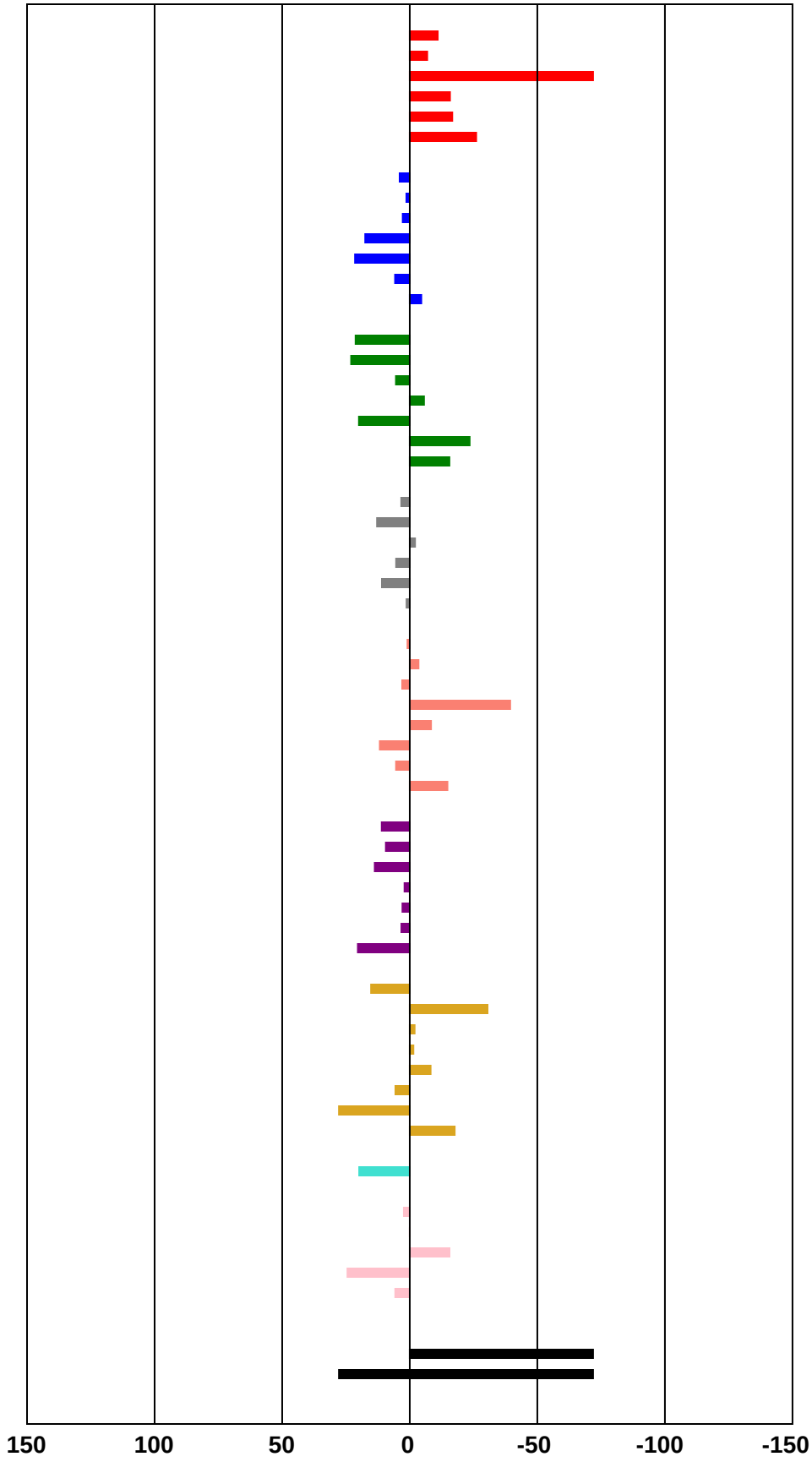
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 776013 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jul 08, 2013
Experiment ID: 1307OS29		**Report Date:** Nov 13, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	77.29
HL-60(TB)	81.41
K-562	16.41
MOLT-4	72.49
RPMI-8226	71.59
SR	62.22
Non-Small Cell Lung Cancer	
A549/ATCC	92.21
HOP-92	89.57
NCI-H226	91.01
NCI-H23	105.71
NCI-H322M	109.70
NCI-H460	94.01
NCI-H522	83.73
Colon Cancer	
COLO 205	109.48
HCC-2998	111.23
HCT-116	93.67
HCT-15	82.67
HT29	108.17
KM12	64.78
SW-620	72.71
CNS Cancer	
SF-268	91.58
SF-295	101.08
SF-539	86.18
SNB-19	93.60
SNB-75	99.16
U251	89.51
Melanoma	
LOX IMVI	89.14
MALME-3M	84.82
M14	91.22
MDA-MB-435	48.89
SK-MEL-28	79.91
SK-MEL-5	99.99
UACC-257	93.63
UACC-62	73.48
Ovarian Cancer	
IGROV1	99.24
OVCAR-3	97.62
OVCAR-4	101.97
OVCAR-5	90.31
OVCAR-8	91.12
NCI/ADR-RES	91.53
SK-OV-3	108.59
Renal Cancer	
786-0	103.41
A498	57.77
ACHN	86.35
CAKI-1	86.83
RXF 393	80.08
SN12C	93.87
TK-10	116.00
UO-31	70.64
Prostate Cancer	
DU-145	108.07
Breast Cancer	
MCF7	90.56
MDA-MB-231/ATCC	88.27
HS 578T	72.68
BT-549	112.67
MDA-MB-468	93.93
Mean	88.25
Delta	71.84
Range	99.59

Mean Growth Percent - Growth Percent