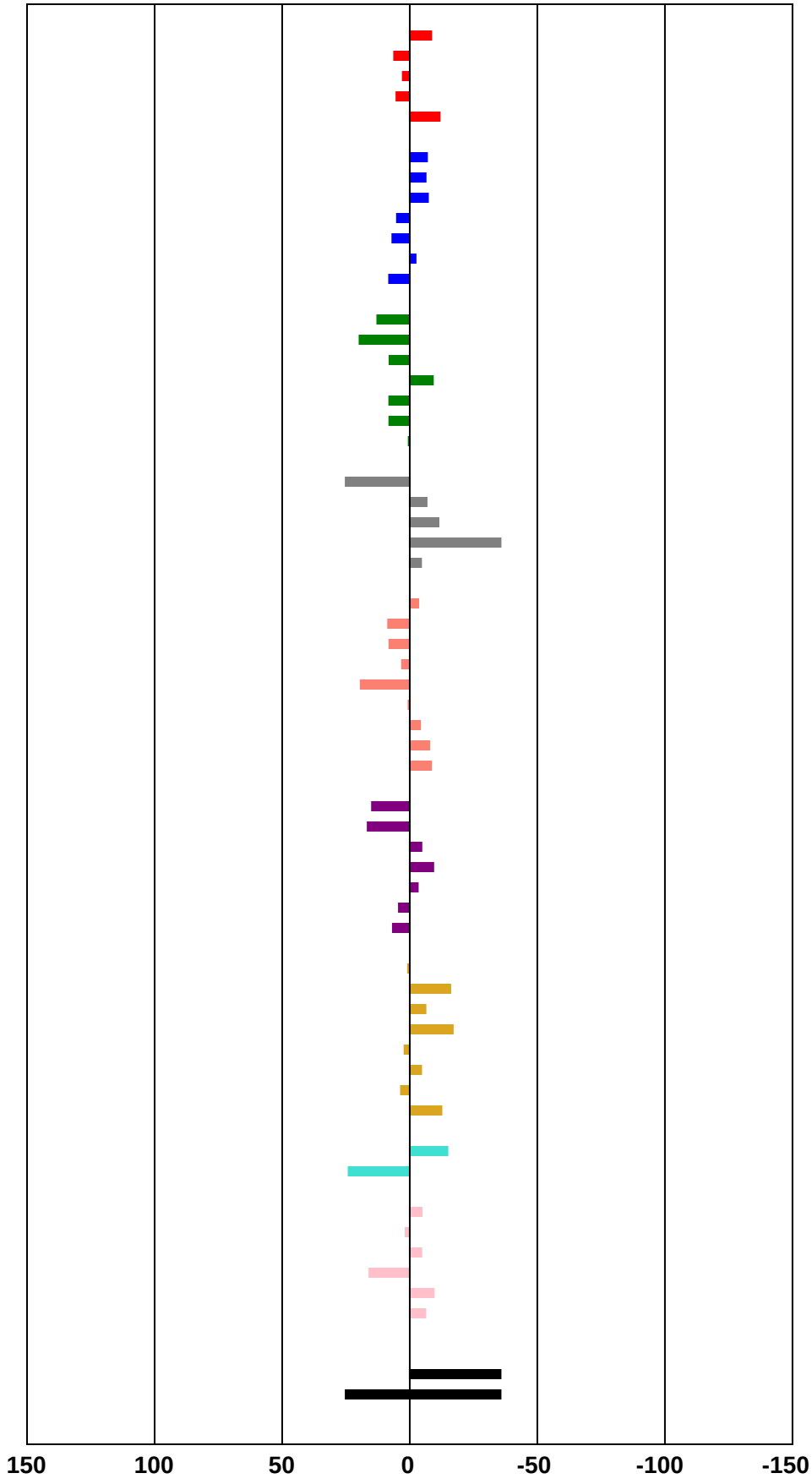
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 765707 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jun 11, 2012
Experiment ID: 1206OS93		**Report Date:** Oct 12, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	95.18
HL-60(TB)	109.74
K-562	106.35
MOLT-4	108.83
RPMI-8226	91.89
Non-Small Cell Lung Cancer	
A549/ATCC	96.84
HOP-62	97.38
NCI-H226	96.47
NCI-H23	108.63
NCI-H322M	110.44
NCI-H460	101.31
NCI-H522	111.71
Colon Cancer	
COLO 205	116.35
HCC-2998	123.30
HCT-116	111.56
HCT-15	94.53
HT29	111.65
KM12	111.63
SW-620	104.03
CNS Cancer	
SF-268	128.72
SF-539	96.99
SNB-19	92.33
SNB-75	68.01
U251	99.16
Melanoma	
LOX IMVI	100.25
MALME-3M	112.09
M14	111.59
MDA-MB-435	106.64
SK-MEL-2	122.84
SK-MEL-28	104.09
SK-MEL-5	99.56
UACC-257	95.94
UACC-62	95.25
Ovarian Cancer	
IGROV1	118.41
OVCAR-3	120.10
OVCAR-4	99.02
OVCAR-5	94.38
OVCAR-8	100.46
NCI/ADR-RES	107.87
SK-OV-3	110.23
Renal Cancer	
786-0	104.29
A498	87.71
ACHN	97.43
CAKI-1	86.74
RXF 393	105.67
SN12C	99.12
TK-10	107.05
UO-31	91.17
Prostate Cancer	
PC-3	88.83
DU-145	127.58
Breast Cancer	
MCF7	98.91
MDA-MB-231/ATCC	105.25
HS 578T	99.05
BT-549	119.43
T-47D	94.19
MDA-MB-468	97.49
Mean	103.60
Delta	35.59
Range	60.71

Mean Growth Percent - Growth Percent