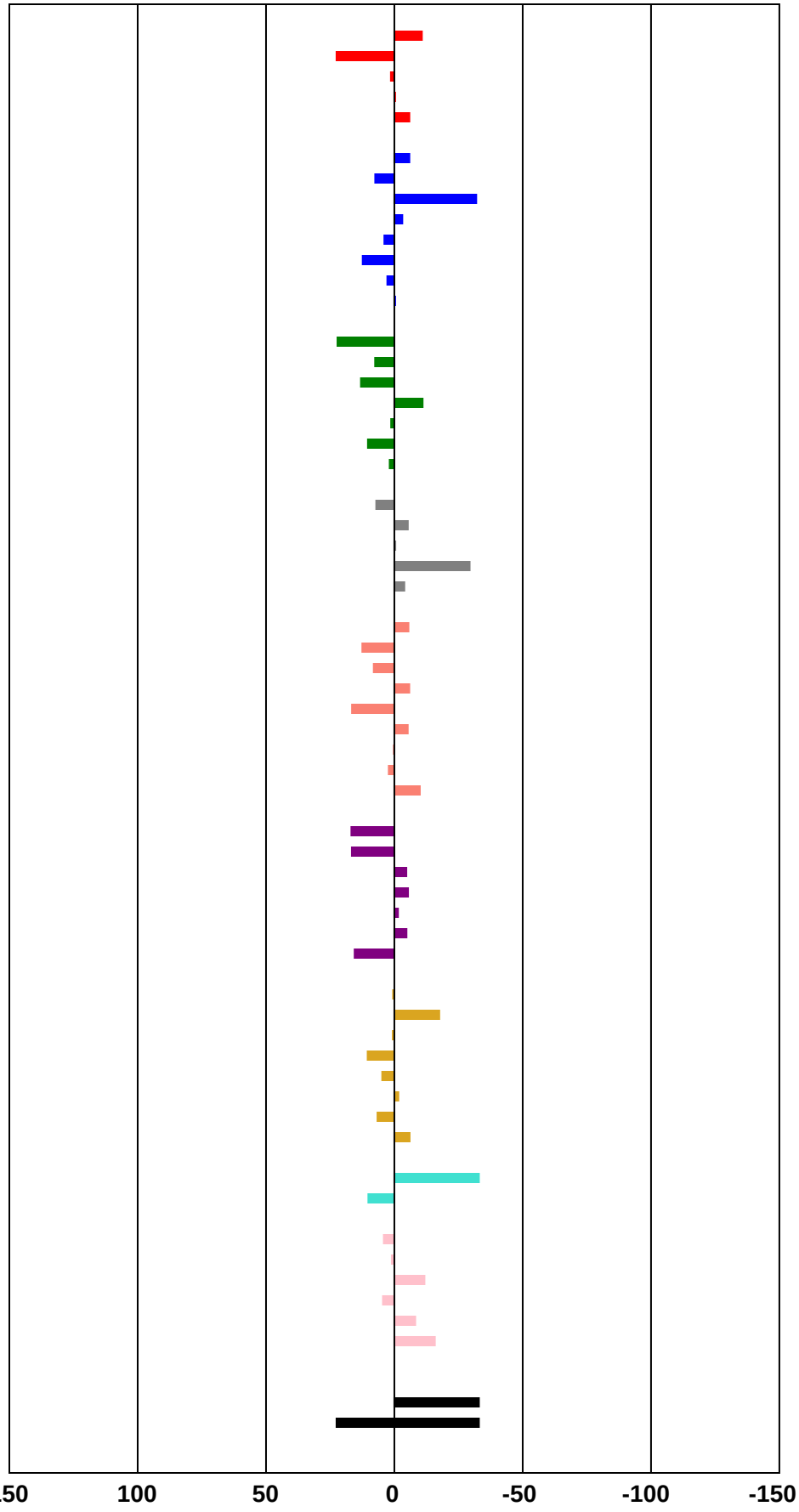
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 765711 / 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	86.94
HL-60(TB)	120.19
K-562	99.01
MOLT-4	97.35
RPMI-8226	91.81
Non-Small Cell Lung Cancer	
A549/ATCC	91.81
HOP-62	105.12
HOP-92	65.75
NCI-H226	94.55
NCI-H23	101.56
NCI-H322M	110.00
NCI-H460	100.40
NCI-H522	97.34
Colon Cancer	
COLO 205	119.82
HCC-2998	105.16
HCT-116	110.68
HCT-15	86.65
HT29	98.92
KM12	107.96
SW-620	99.48
CNS Cancer	
SF-268	104.72
SF-539	92.41
SNB-19	97.28
SNB-75	68.33
U251	93.78
Melanoma	
LOX IMVI	92.16
MALME-3M	110.15
M14	105.69
MDA-MB-435	91.84
SK-MEL-2	114.16
SK-MEL-28	92.44
SK-MEL-5	97.86
UACC-257	99.84
UACC-62	87.73
Ovarian Cancer	
IGROV1	114.41
OVCAR-3	114.22
OVCAR-4	92.99
OVCAR-5	92.33
OVCAR-8	96.25
NCI/ADR-RES	92.93
SK-OV-3	113.14
Renal Cancer	
786-0	98.17
A498	80.16
ACHN	98.28
CAKI-1	108.07
RXF 393	102.39
SN12C	96.10
TK-10	104.24
UO-31	91.71
Prostate Cancer	
PC-3	64.72
DU-145	107.80
Breast Cancer	
MCF7	101.77
MDA-MB-231/ATCC	98.65
HS 578T	85.92
BT-549	102.11
T-47D	89.52
MDA-MB-468	81.88
Mean	97.66
Delta	32.94
Range	55.47

Mean Growth Percent - Growth Percent