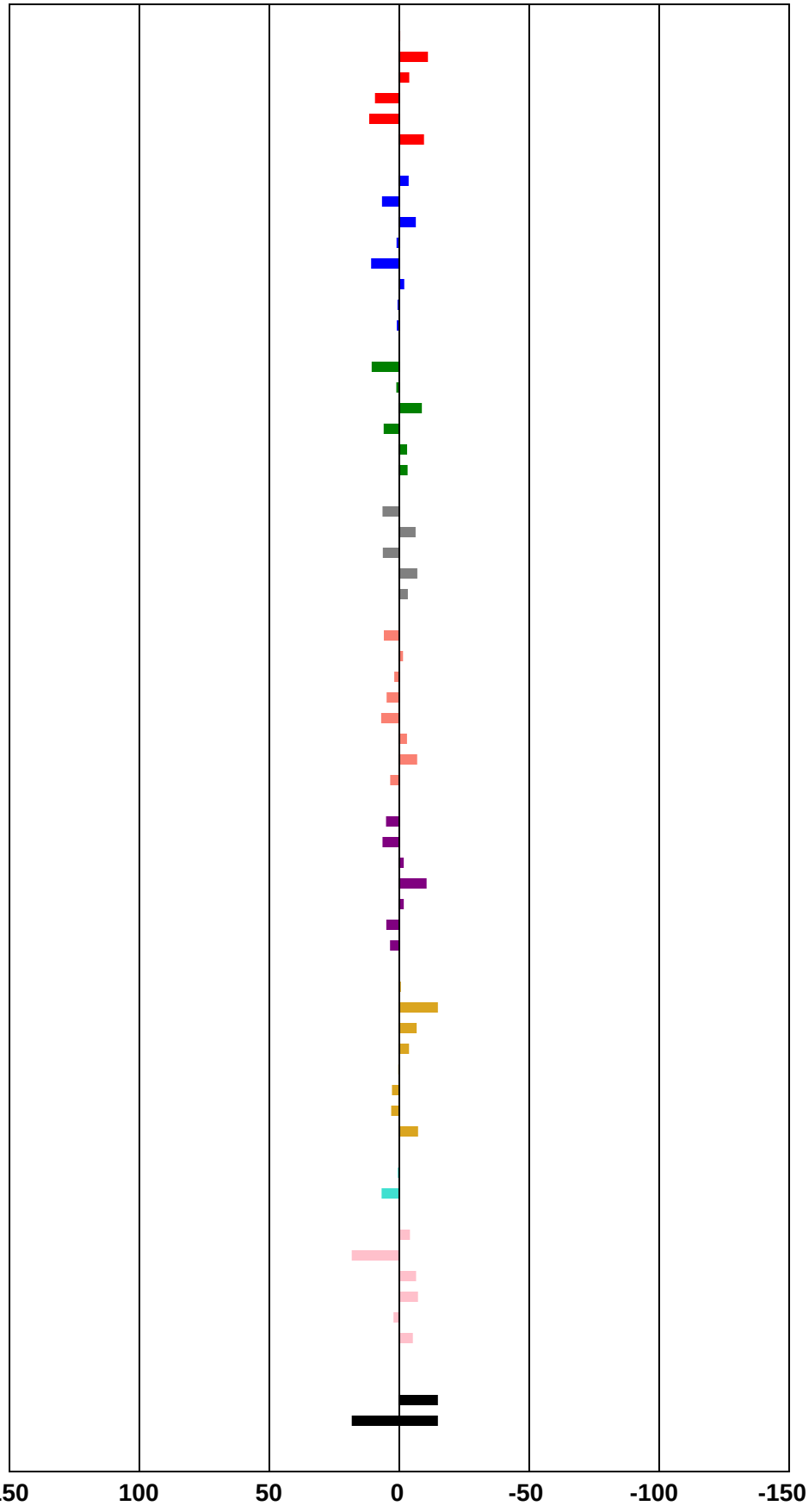
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768581 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Nov 26, 2012
Experiment ID: 1211OS83		**Report Date:** Jan 15, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	101.87
HL-60(TB)	91.21
K-562	98.40
MOLT-4	110.93
RPMI-8226	113.15
SR	92.73
Non-Small Cell Lung Cancer	
A549/ATCC	98.63
HOP-62	108.23
HOP-92	95.87
NCI-H226	102.63
NCI-H23	112.41
NCI-H322M	100.33
NCI-H460	102.25
NCI-H522	102.55
Colon Cancer	
COLO 205	112.20
HCT-116	102.71
HCT-15	93.55
HT29	107.58
KM12	99.23
SW-620	99.04
CNS Cancer	
SF-268	108.03
SF-295	95.96
SNB-19	107.91
SNB-75	95.30
U251	98.94
Melanoma	
MALME-3M	107.51
M14	100.80
MDA-MB-435	103.51
SK-MEL-2	106.45
SK-MEL-28	108.55
SK-MEL-5	99.27
UACC-257	95.36
UACC-62	105.07
Ovarian Cancer	
IGROV1	106.67
OVCAR-3	108.03
OVCAR-4	100.52
OVCAR-5	91.73
OVCAR-8	100.51
NCI/ADR-RES	106.57
SK-OV-3	105.13
Renal Cancer	
786-0	101.62
A498	87.38
ACHN	95.55
CAKI-1	98.49
RXF 393	101.94
SN12C	104.39
TK-10	104.69
UO-31	95.01
Prostate Cancer	
PC-3	102.13
DU-145	108.38
Breast Cancer	
MCF7	98.13
MDA-MB-231/ATCC	119.87
HS 578T	95.77
BT-549	95.04
T-47D	103.81
MDA-MB-468	97.02
Mean	101.90
Delta	14.52
Range	32.49

Mean Growth Percent - Growth Percent