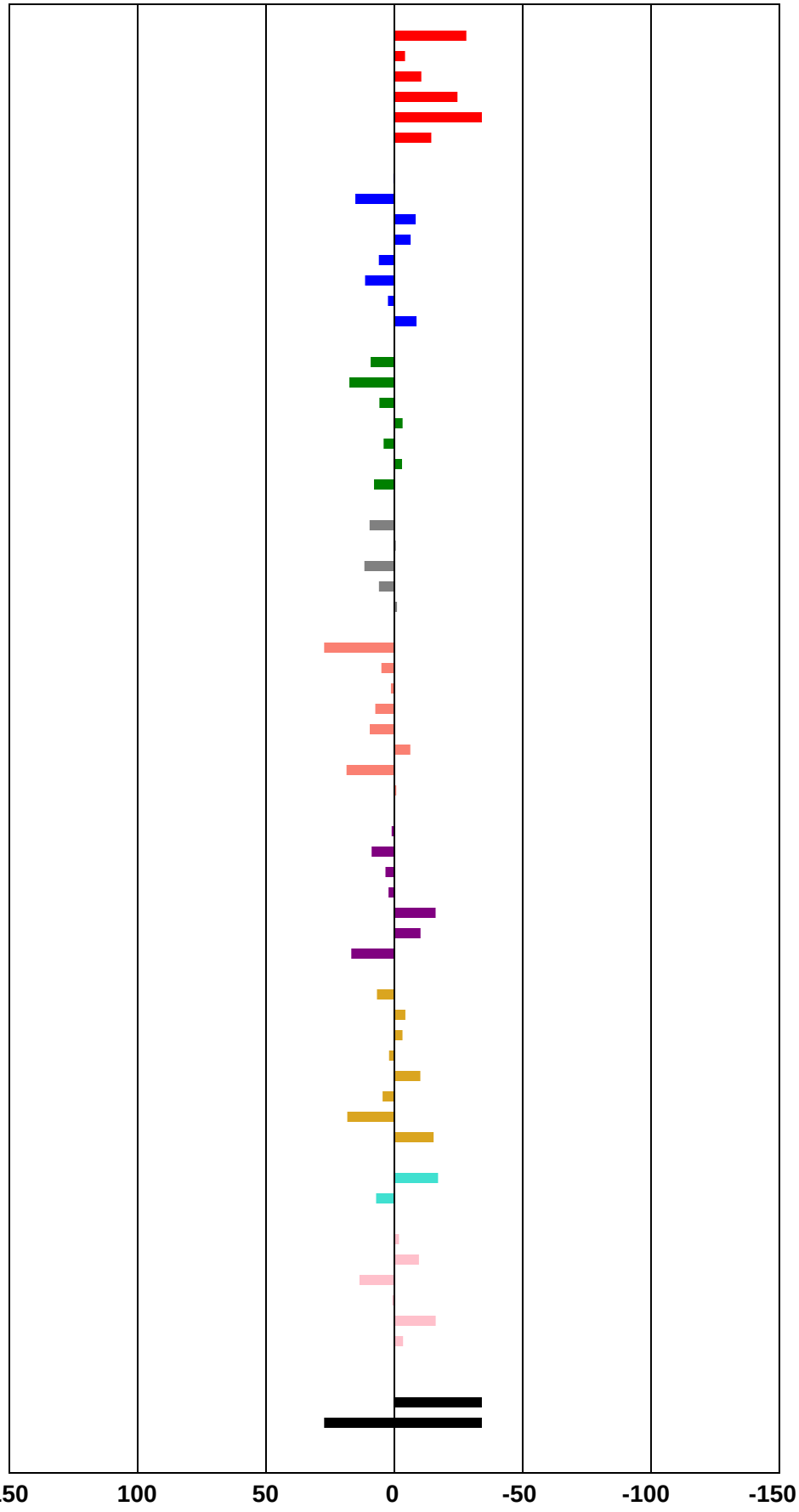
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768564 / 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	70.32
HL-60(TB)	94.20
K-562	87.86
MOLT-4	73.77
RPMI-8226	64.26
SR	83.97
Non-Small Cell Lung Cancer	
A549/ATCC	98.04
HOP-62	112.90
HOP-92	90.06
NCI-H226	92.02
NCI-H23	103.74
NCI-H322M	109.10
NCI-H460	100.19
NCI-H522	89.73
Colon Cancer	
COLO 205	106.93
HCC-2998	115.22
HCT-116	103.52
HCT-15	95.15
HT29	101.88
KM12	95.37
SW-620	105.62
CNS Cancer	
SF-268	107.35
SF-295	97.80
SNB-19	109.37
SNB-75	103.70
U251	97.32
Melanoma	
MALME-3M	125.05
M14	102.75
MDA-MB-435	99.03
SK-MEL-2	105.12
SK-MEL-28	107.27
SK-MEL-5	92.14
UACC-257	116.33
UACC-62	97.61
Ovarian Cancer	
IGROV1	98.75
OVCAR-3	106.55
OVCAR-4	101.16
OVCAR-5	99.97
OVCAR-8	82.29
NCI/ADR-RES	88.17
SK-OV-3	114.47
Renal Cancer	
786-0	104.47
A498	94.07
ACHN	95.19
CAKI-1	99.76
RXF 393	88.24
SN12C	102.28
TK-10	116.03
UO-31	83.07
Prostate Cancer	
PC-3	81.33
DU-145	104.80
Breast Cancer	
MCF7	96.55
MDA-MB-231/ATCC	88.78
HS 578T	111.29
BT-549	98.46
T-47D	82.26
MDA-MB-468	94.97
Mean	98.03
Delta	33.77
Range	60.79

Mean Growth Percent - Growth Percent