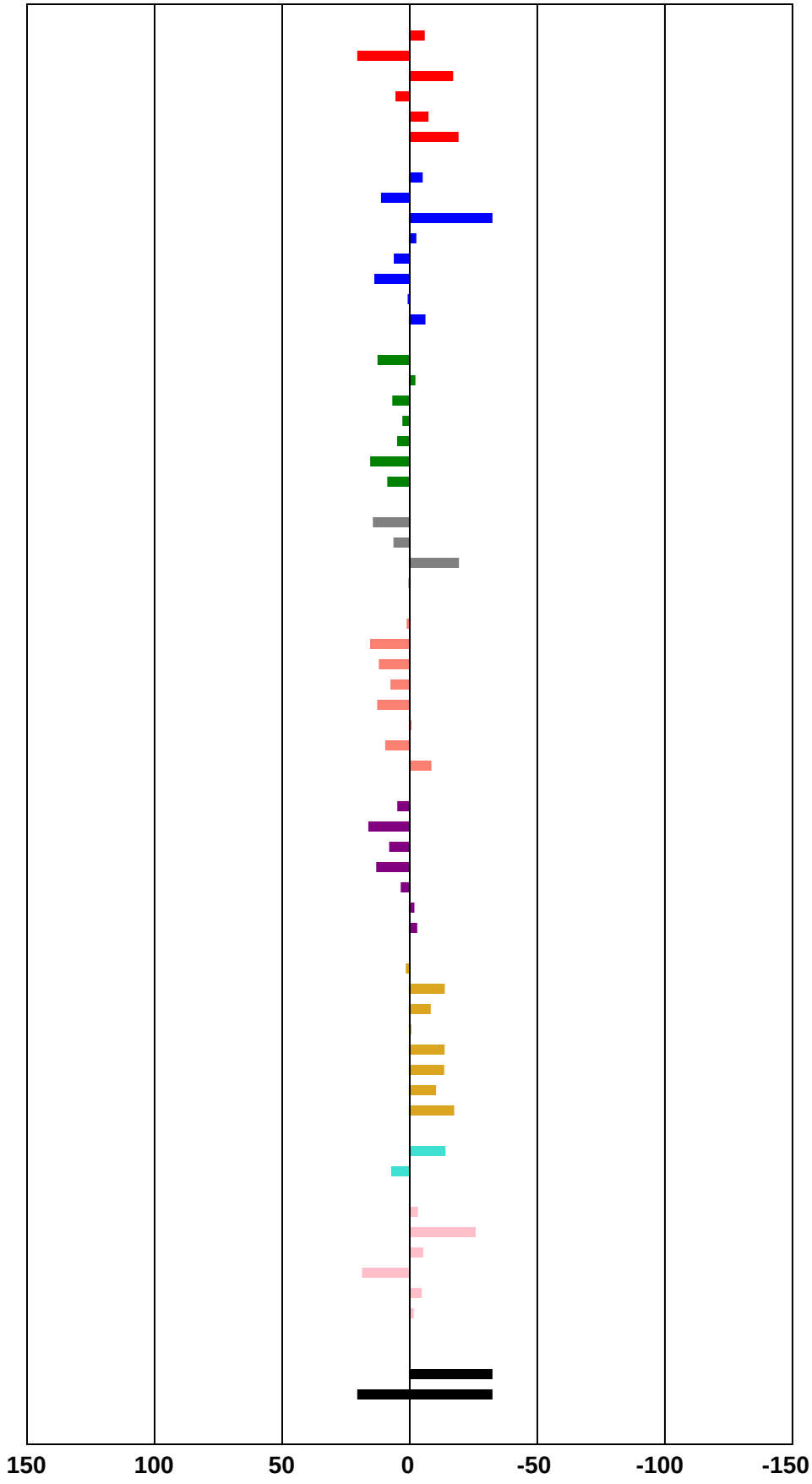
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768553 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Nov 26, 2012
Experiment ID: 1211OS83		**Report Date:** Jan 14, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	93.40
HL-60(TB)	119.21
K-562	82.28
MOLT-4	104.24
RPMI-8226	91.94
SR	80.16
Non-Small Cell Lung Cancer	
A549/ATCC	94.22
HOP-62	109.89
HOP-92	66.87
NCI-H226	96.71
NCI-H23	104.88
NCI-H322M	112.53
NCI-H460	99.45
NCI-H522	93.14
Colon Cancer	
COLO 205	111.27
HCC-2998	97.08
HCT-116	105.46
HCT-15	101.52
HT29	103.58
KM12	114.13
SW-620	107.44
CNS Cancer	
SF-268	113.08
SNB-19	105.02
SNB-75	80.00
U251	99.09
Melanoma	
MALME-3M	99.84
M14	114.17
MDA-MB-435	110.75
SK-MEL-2	106.19
SK-MEL-28	111.40
SK-MEL-5	98.59
UACC-257	108.27
UACC-62	90.80
Ovarian Cancer	
IGROV1	103.51
OVCAR-3	114.87
OVCAR-4	106.70
OVCAR-5	111.76
OVCAR-8	102.17
NCI/ADR-RES	97.46
SK-OV-3	96.36
Renal Cancer	
786-0	100.20
A498	85.57
ACHN	91.05
CAKI-1	98.67
RXF 393	85.64
SN12C	85.77
TK-10	88.97
UO-31	81.86
Prostate Cancer	
PC-3	85.30
DU-145	105.91
Breast Cancer	
MCF7	96.08
MDA-MB-231/ATCC	73.44
HS 578T	94.01
BT-549	117.34
T-47D	94.55
MDA-MB-468	97.69
Mean	98.95
Delta	32.08
Range	52.34

Mean Growth Percent - Growth Percent