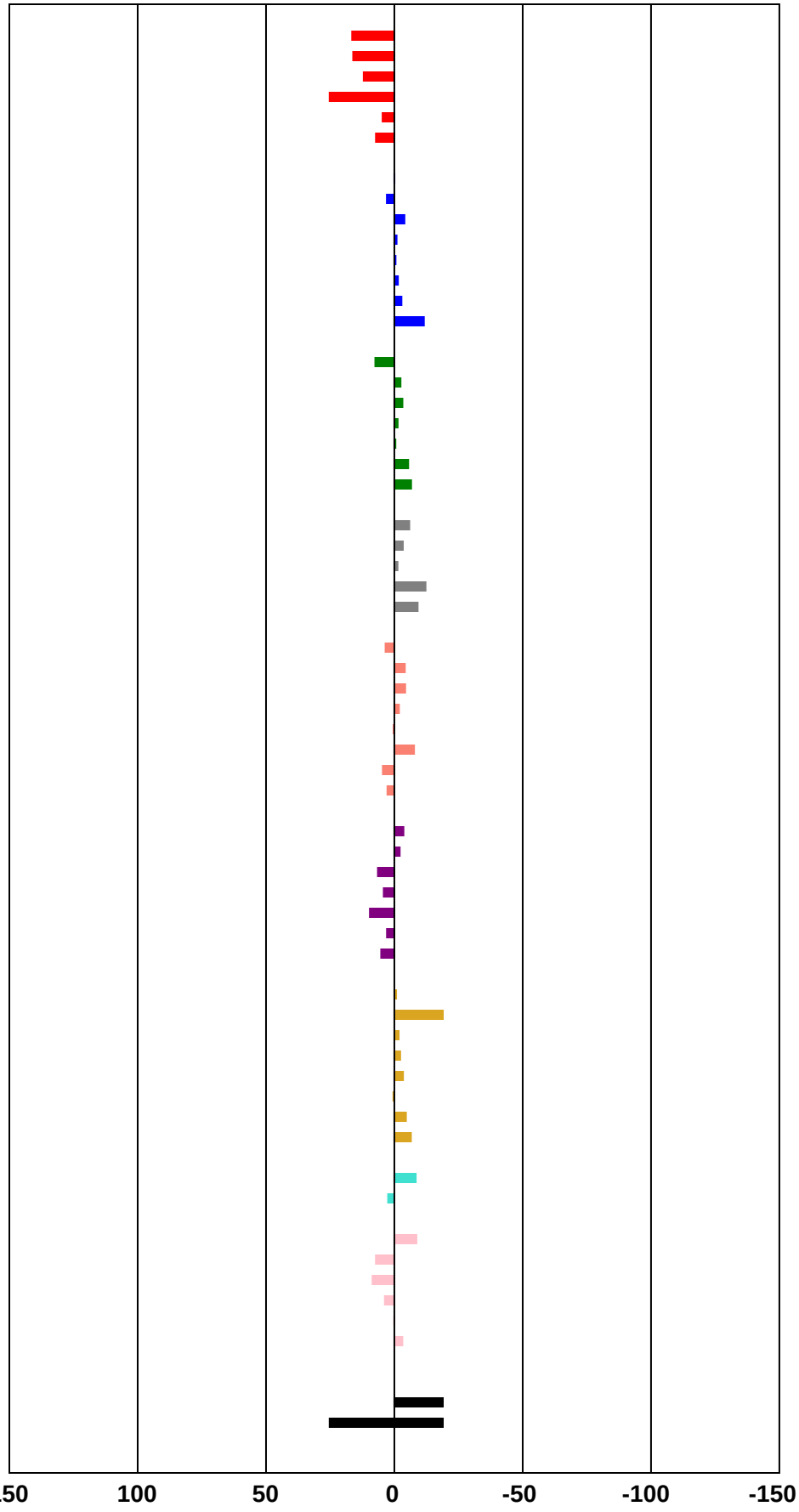
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768579 / 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	120.18
HL-60(TB)	119.78
K-562	115.68
MOLT-4	128.95
RPMI-8226	108.32
SR	110.91
Non-Small Cell Lung Cancer	
A549/ATCC	103.70
HOP-62	106.66
HOP-92	99.81
NCI-H226	102.86
NCI-H23	103.27
NCI-H322M	102.34
NCI-H460	100.96
NCI-H522	92.23
Colon Cancer	
COLO 205	111.16
HCC-2998	101.33
HCT-116	100.58
HCT-15	102.45
HT29	103.32
KM12	98.33
SW-620	97.20
CNS Cancer	
SF-268	97.91
SF-295	100.42
SNB-19	102.50
SNB-75	91.58
U251	94.66
Melanoma	
MALME-3M	107.17
M14	99.64
MDA-MB-435	99.51
SK-MEL-2	101.94
SK-MEL-28	104.03
SK-MEL-5	96.06
UACC-257	108.22
UACC-62	106.43
Ovarian Cancer	
IGROV1	100.19
OVCAR-3	101.65
OVCAR-4	110.14
OVCAR-5	107.87
OVCAR-8	113.27
NCI/ADR-RES	106.62
SK-OV-3	108.87
Renal Cancer	
786-0	103.04
A498	84.85
ACHN	102.06
CAKI-1	101.46
RXF 393	100.36
SN12C	104.11
TK-10	99.22
UO-31	97.28
Prostate Cancer	
PC-3	95.40
DU-145	106.17
Breast Cancer	
MCF7	95.14
MDA-MB-231/ATCC	110.93
HS 578T	112.25
BT-549	107.44
T-47D	103.78
MDA-MB-468	100.61
Mean	103.73
Delta	18.88
Range	44.10

Mean Growth Percent - Growth Percent