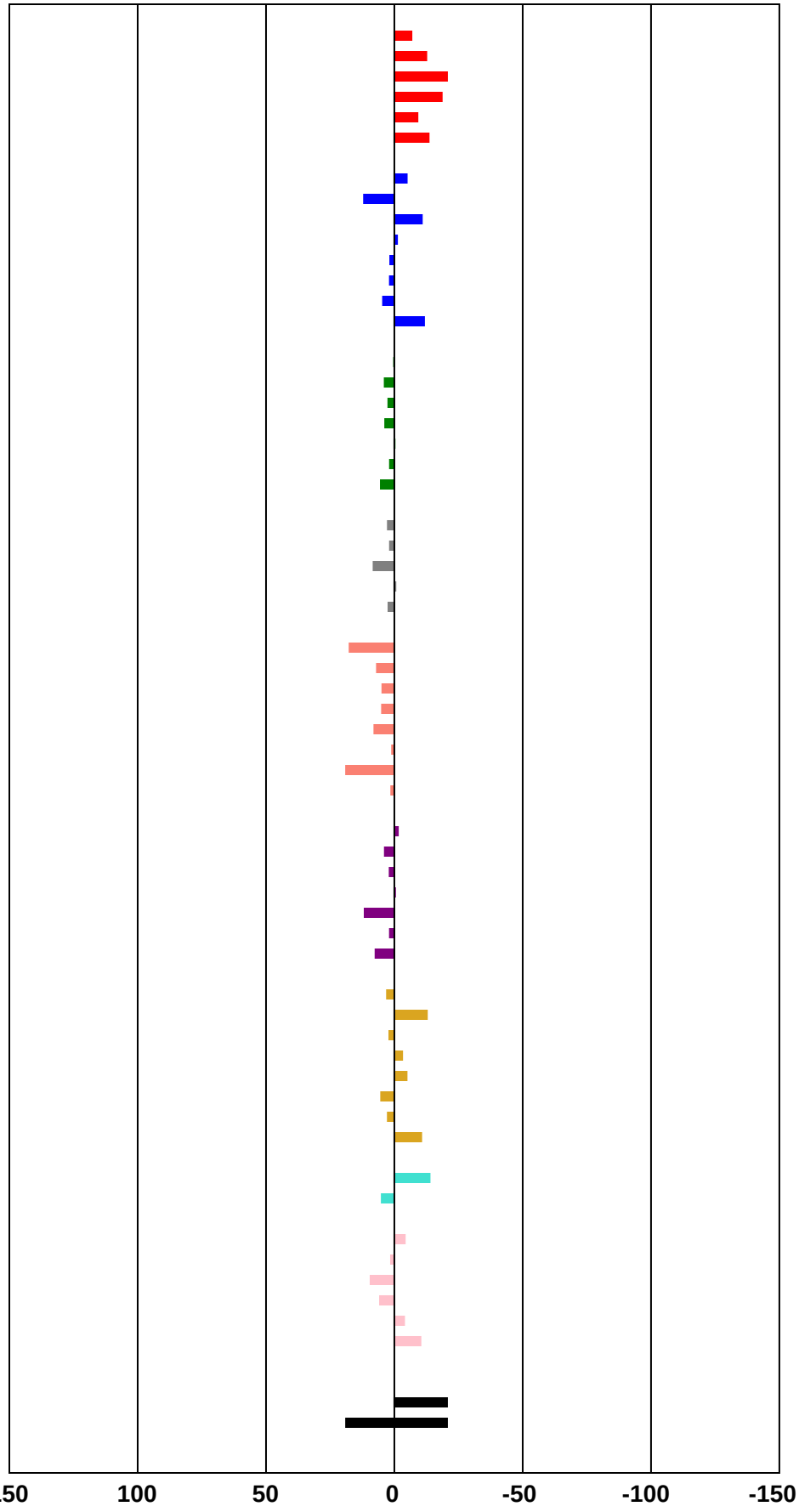
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768556 / 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	88.10
HL-60(TB)	82.31
K-562	74.24
MOLT-4	76.30
RPMI-8226	85.76
SR	81.40
Non-Small Cell Lung Cancer	
A549/ATCC	89.94
HOP-62	106.59
HOP-92	84.06
NCI-H226	93.72
NCI-H23	96.38
NCI-H322M	96.52
NCI-H460	99.18
NCI-H522	83.19
Colon Cancer	
COLO 205	94.87
HCC-2998	98.54
HCT-116	97.12
HCT-15	98.35
HT29	94.67
KM12	96.49
SW-620	100.04
CNS Cancer	
SF-268	97.30
SF-295	96.49
SNB-19	102.88
SNB-75	94.34
U251	97.07
Melanoma	
MALME-3M	112.22
M14	101.56
MDA-MB-435	99.45
SK-MEL-2	99.58
SK-MEL-28	102.57
SK-MEL-5	95.67
UACC-257	113.58
UACC-62	95.99
Ovarian Cancer	
IGROV1	93.39
OVCAR-3	98.48
OVCAR-4	96.61
OVCAR-5	94.48
OVCAR-8	106.34
NCI/ADR-RES	96.51
SK-OV-3	102.11
Renal Cancer	
786-0	97.64
A498	82.09
ACHN	96.73
CAKI-1	91.72
RXF 393	89.99
SN12C	99.92
TK-10	97.32
UO-31	84.29
Prostate Cancer	
PC-3	81.03
DU-145	99.68
Breast Cancer	
MCF7	90.70
MDA-MB-231/ATCC	96.08
HS 578T	104.03
BT-549	100.36
T-47D	90.97
MDA-MB-468	84.59
Mean	94.76
Delta	20.52
Range	39.34

Mean Growth Percent - Growth Percent