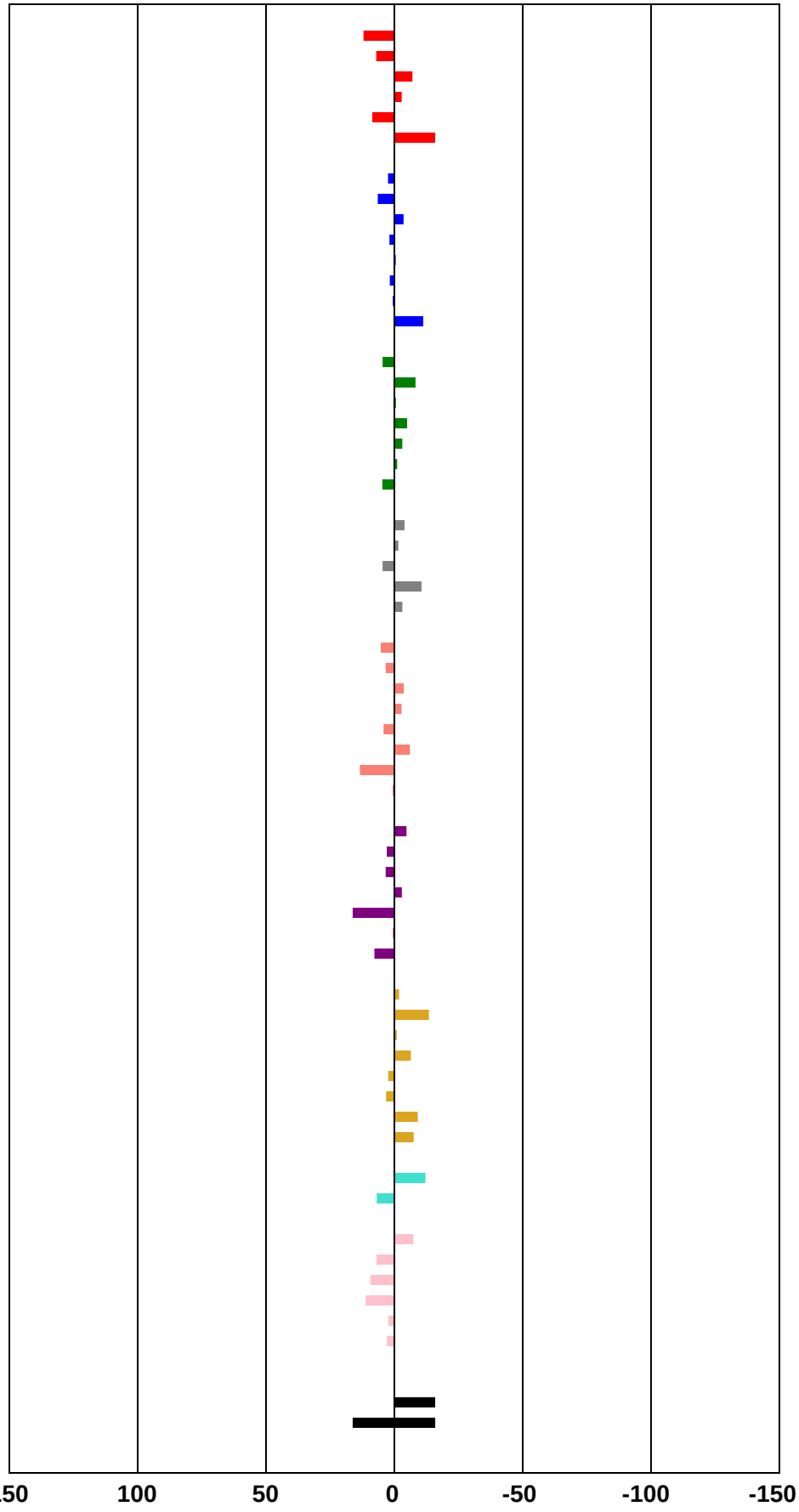
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768555 / 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	115.45
HL-60(TB)	110.47
K-562	97.03
MOLT-4	101.23
RPMI-8226	112.04
SR	88.18
Non-Small Cell Lung Cancer	
A549/ATCC	105.89
HOP-62	109.89
HOP-92	100.50
NCI-H226	105.35
NCI-H23	103.54
NCI-H322M	105.20
NCI-H460	104.04
NCI-H522	92.84
Colon Cancer	
COLO 205	108.00
HCC-2998	95.85
HCT-116	103.47
HCT-15	99.11
HT29	100.99
KM12	103.00
SW-620	108.11
CNS Cancer	
SF-268	100.14
SF-295	102.53
SNB-19	108.01
SNB-75	93.52
U251	100.97
Melanoma	
MALME-3M	108.71
M14	106.80
MDA-MB-435	100.43
SK-MEL-2	101.28
SK-MEL-28	107.63
SK-MEL-5	98.03
UACC-257	116.83
UACC-62	104.09
Ovarian Cancer	
IGROV1	99.37
OVCAR-3	106.38
OVCAR-4	106.80
OVCAR-5	101.17
OVCAR-8	119.67
NCI/ADR-RES	103.90
SK-OV-3	111.19
Renal Cancer	
786-0	102.24
A498	90.62
ACHN	103.15
CAKI-1	97.65
RXF 393	105.78
SN12C	106.62
TK-10	94.97
UO-31	96.57
Prostate Cancer	
PC-3	91.97
DU-145	110.28
Breast Cancer	
MCF7	96.72
MDA-MB-231/ATCC	110.38
HS 578T	112.78
BT-549	114.61
T-47D	105.75
MDA-MB-468	106.32
Mean	103.76
Delta	15.58
Range	31.49

Mean Growth Percent - Growth Percent