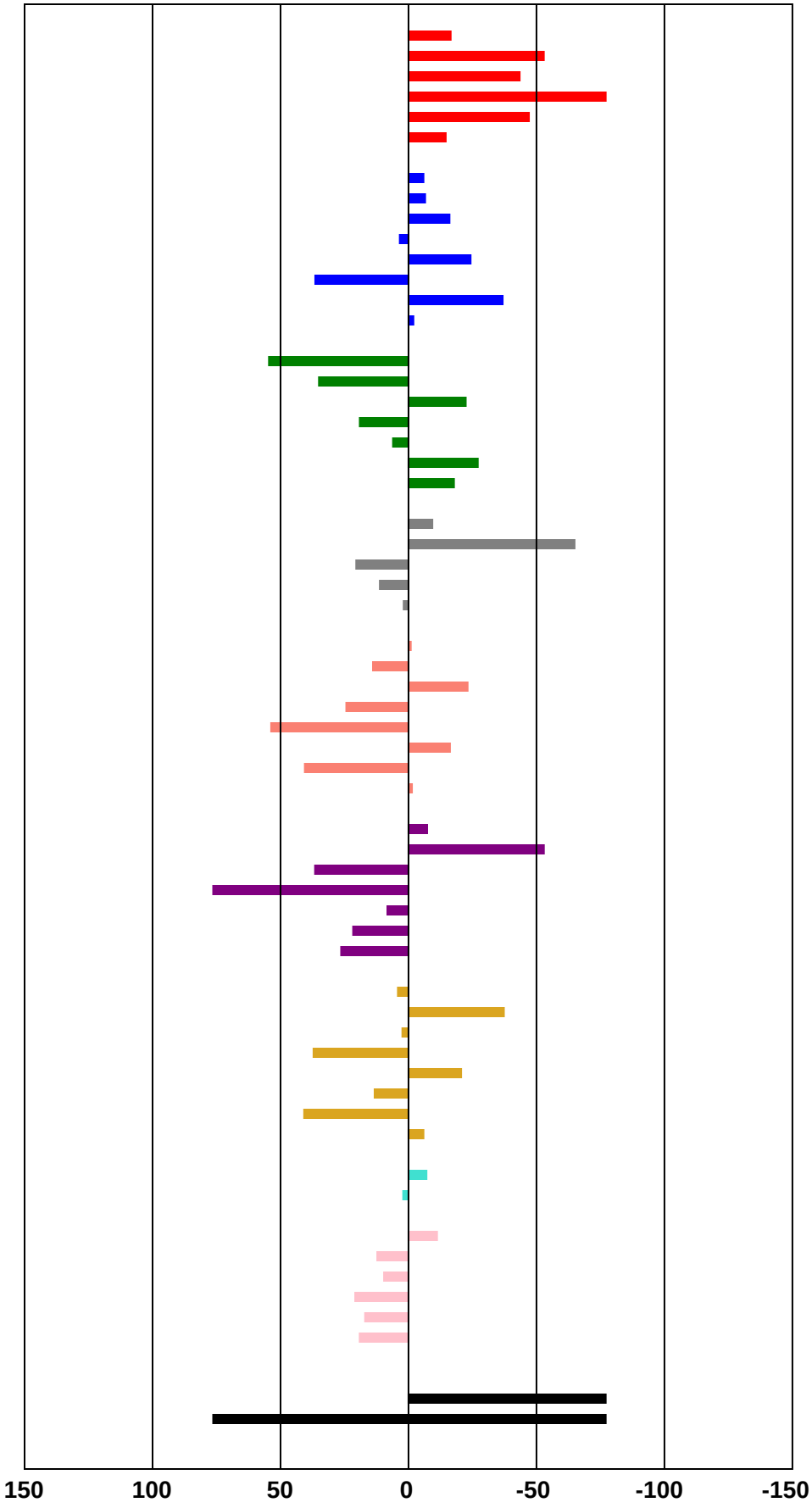
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768572 / 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	12.12
HL-60(TB)	-24.27
K-562	-14.83
MOLT-4	-48.45
RPMI-8226	-18.45
SR	14.05
Non-Small Cell Lung Cancer	
A549/ATCC	22.75
HOP-62	22.10
HOP-92	12.58
NCI-H226	32.02
NCI-H23	4.34
NCI-H322M	65.04
NCI-H460	-8.19
NCI-H522	26.69
Colon Cancer	
COLO 205	83.13
HCC-2998	63.60
HCT-116	6.24
HCT-15	47.65
HT29	34.67
KM12	1.53
SW-620	10.84
CNS Cancer	
SF-268	19.28
SF-295	-36.28
SNB-19	49.04
SNB-75	39.81
U251	30.50
Melanoma	
MALME-3M	27.71
M14	42.50
MDA-MB-435	5.50
SK-MEL-2	52.92
SK-MEL-28	82.28
SK-MEL-5	12.40
UACC-257	69.12
UACC-62	27.25
Ovarian Cancer	
IGROV1	21.31
OVCAR-3	-24.29
OVCAR-4	65.13
OVCAR-5	104.92
OVCAR-8	36.87
NCI/ADR-RES	50.25
SK-OV-3	54.93
Renal Cancer	
786-0	32.76
A498	-8.66
ACHN	31.01
CAKI-1	65.72
RXF 393	8.03
SN12C	41.85
TK-10	69.39
UO-31	22.75
Prostate Cancer	
PC-3	21.58
DU-145	30.69
Breast Cancer	
MCF7	17.45
MDA-MB-231/ATCC	40.82
HS 578T	38.17
BT-549	49.44
T-47D	45.58
MDA-MB-468	47.68
Mean	28.61
Delta	77.06
Range	153.37

Mean Growth Percent - Growth Percent