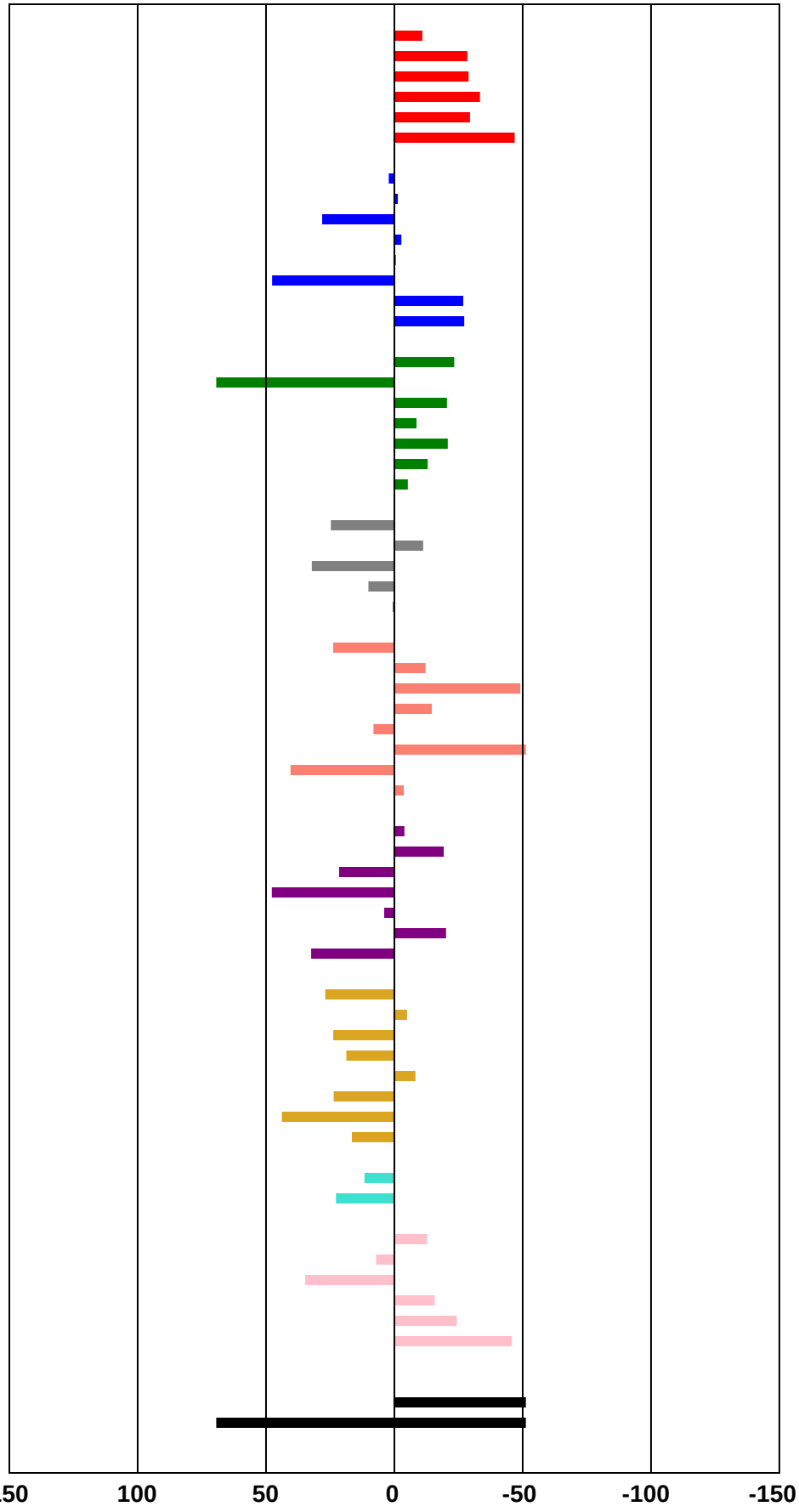
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768574 / 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	28.94
HL-60(TB)	11.43
K-562	10.94
MOLT-4	6.50
RPMI-8226	10.40
SR	-7.02
Non-Small Cell Lung Cancer	
A549/ATCC	41.38
HOP-62	38.49
HOP-92	67.32
NCI-H226	37.13
NCI-H23	39.31
NCI-H322M	86.82
NCI-H460	13.02
NCI-H522	12.63
Colon Cancer	
COLO 205	16.53
HCC-2998	108.58
HCT-116	19.36
HCT-15	31.23
HT29	19.04
KM12	26.88
SW-620	34.60
CNS Cancer	
SF-268	63.94
SF-295	28.63
SNB-19	71.35
SNB-75	49.29
U251	39.88
Melanoma	
MALME-3M	63.03
M14	27.70
MDA-MB-435	-9.21
SK-MEL-2	25.25
SK-MEL-28	47.33
SK-MEL-5	-11.38
UACC-257	79.64
UACC-62	36.17
Ovarian Cancer	
IGROV1	35.94
OVCAR-3	20.63
OVCAR-4	60.71
OVCAR-5	86.93
OVCAR-8	43.15
NCI/ADR-RES	19.72
SK-OV-3	71.61
Renal Cancer	
786-0	66.12
A498	34.92
ACHN	63.00
CAKI-1	57.89
RXF 393	31.63
SN12C	62.82
TK-10	83.01
UO-31	55.73
Prostate Cancer	
PC-3	50.83
DU-145	61.95
Breast Cancer	
MCF7	27.07
MDA-MB-231/ATCC	46.34
HS 578T	73.96
BT-549	24.13
T-47D	15.51
MDA-MB-468	-5.94
Mean	39.52
Delta	50.90
Range	119.96

Mean Growth Percent - Growth Percent