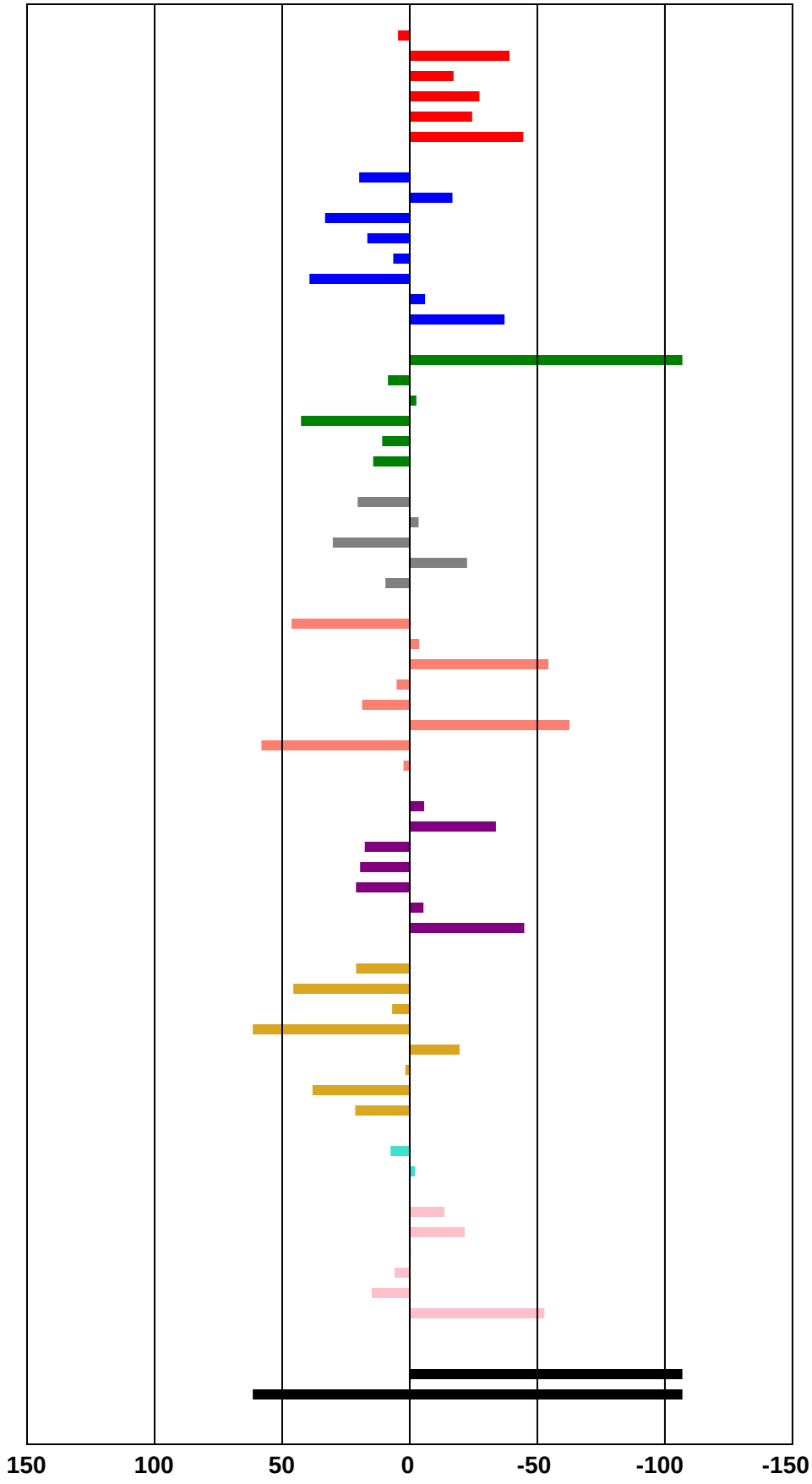
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768557 / 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	23.65
HL-60(TB)	-19.38
K-562	2.56
MOLT-4	-7.60
RPMI-8226	-4.74
SR	-24.81
Non-Small Cell Lung Cancer	
A549/ATCC	38.88
HOP-62	2.98
HOP-92	52.25
NCI-H226	35.69
NCI-H23	25.52
NCI-H322M	58.36
NCI-H460	13.70
NCI-H522	-17.42
Colon Cancer	
COLO 205	-87.13
HCT-116	27.61
HCT-15	17.12
HT29	61.68
KM12	29.85
SW-620	33.40
CNS Cancer	
SF-268	39.48
SF-295	16.25
SNB-19	49.22
SNB-75	-2.73
U251	28.60
Melanoma	
MALME-3M	65.37
M14	15.99
MDA-MB-435	-34.62
SK-MEL-2	24.22
SK-MEL-28	37.73
SK-MEL-5	-42.89
UACC-257	77.19
UACC-62	21.50
Ovarian Cancer	
IGROV1	14.07
OVCAR-3	-14.04
OVCAR-4	36.68
OVCAR-5	38.51
OVCAR-8	40.12
NCI/ADR-RES	14.35
SK-OV-3	-25.16
Renal Cancer	
786-0	40.09
A498	64.68
ACHN	25.96
CAKI-1	80.58
RXF 393	0.21
SN12C	20.78
TK-10	57.17
UO-31	40.43
Prostate Cancer	
PC-3	26.60
DU-145	17.67
Breast Cancer	
MCF7	6.08
MDA-MB-231/ATCC	-1.81
HS 578T	19.24
BT-549	25.04
T-47D	34.02
MDA-MB-468	-33.07
Mean	19.39
Delta	106.52
Range	167.71

Mean Growth Percent - Growth Percent