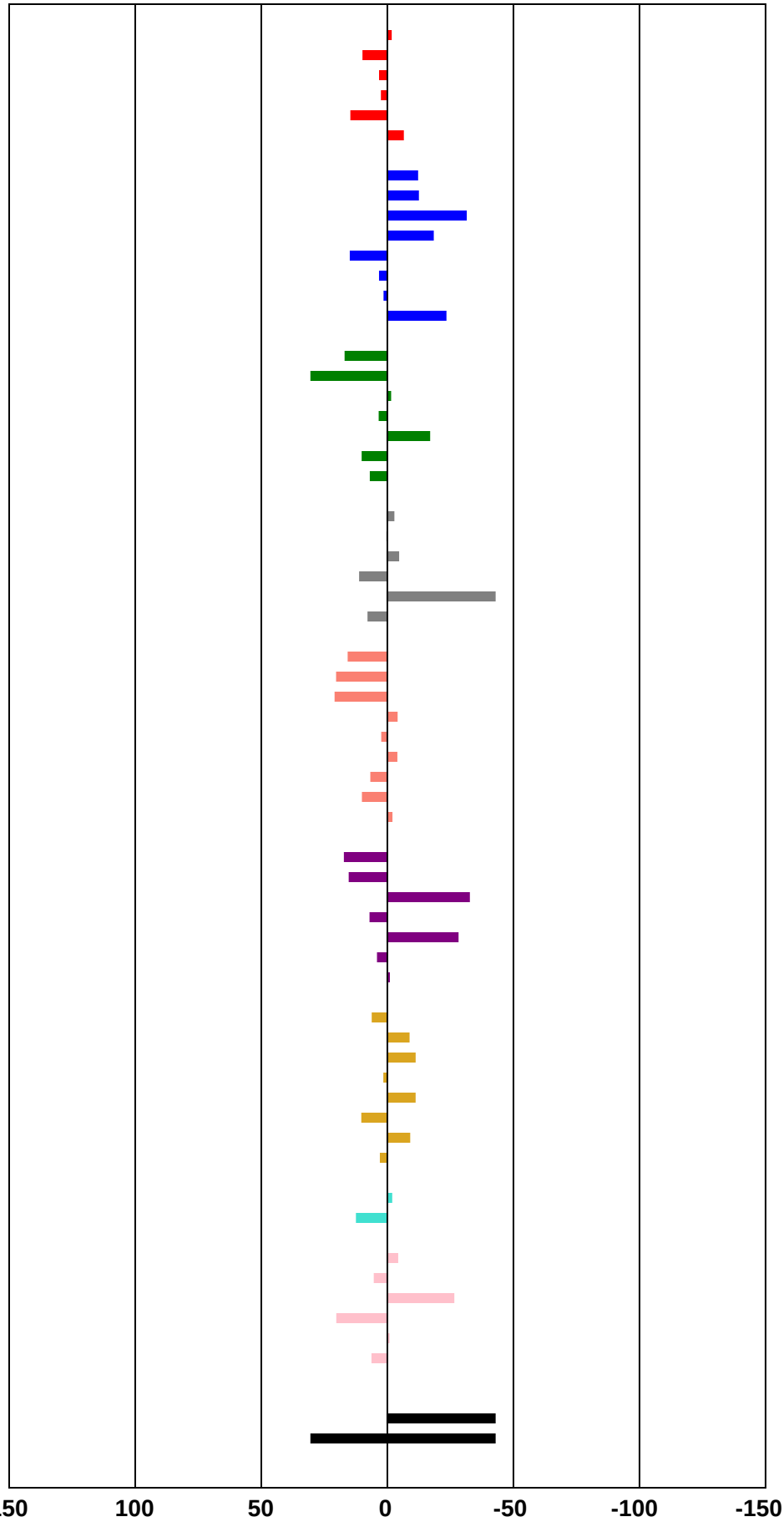
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 771788 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jan 14, 2013
Experiment ID: 1301OS10		**Report Date:** Feb 25, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	79.31
HL-60(TB)	90.25
K-562	83.67
MOLT-4	82.93
RPMI-8226	95.05
SR	74.50
Non-Small Cell Lung Cancer	
A549/ATCC	68.84
HOP-62	68.53
HOP-92	49.54
NCI-H226	62.63
NCI-H23	95.28
NCI-H322M	83.68
NCI-H460	81.89
NCI-H522	57.60
Colon Cancer	
COLO 205	97.34
HCC-2998	110.90
HCT-116	79.54
HCT-15	83.82
HT29	64.06
KM12	90.57
SW-620	87.34
CNS Cancer	
SF-268	78.25
SF-295	80.73
SF-539	76.36
SNB-19	91.58
SNB-75	38.09
U251	88.25
Melanoma	
LOX IMVI	96.12
MALME-3M	100.71
M14	101.31
MDA-MB-435	76.97
SK-MEL-2	82.80
SK-MEL-28	77.07
SK-MEL-5	87.13
UACC-257	90.47
UACC-62	79.02
Ovarian Cancer	
IGROV1	97.62
OVCAR-3	95.71
OVCAR-4	48.31
OVCAR-5	87.45
OVCAR-8	52.80
NCI/ADR-RES	84.49
SK-OV-3	80.03
Renal Cancer	
786-0	86.58
A498	72.23
ACHN	69.82
CAKI-1	81.97
RXF 393	69.83
SN12C	90.71
TK-10	71.97
UO-31	83.35
Prostate Cancer	
PC-3	79.11
DU-145	92.84
Breast Cancer	
MCF7	76.74
MDA-MB-231/ATCC	85.77
HS 578T	54.47
BT-549	100.63
T-47D	80.17
MDA-MB-468	86.68
Mean	80.70
Delta	42.61
Range	72.81

Mean Growth Percent - Growth Percent