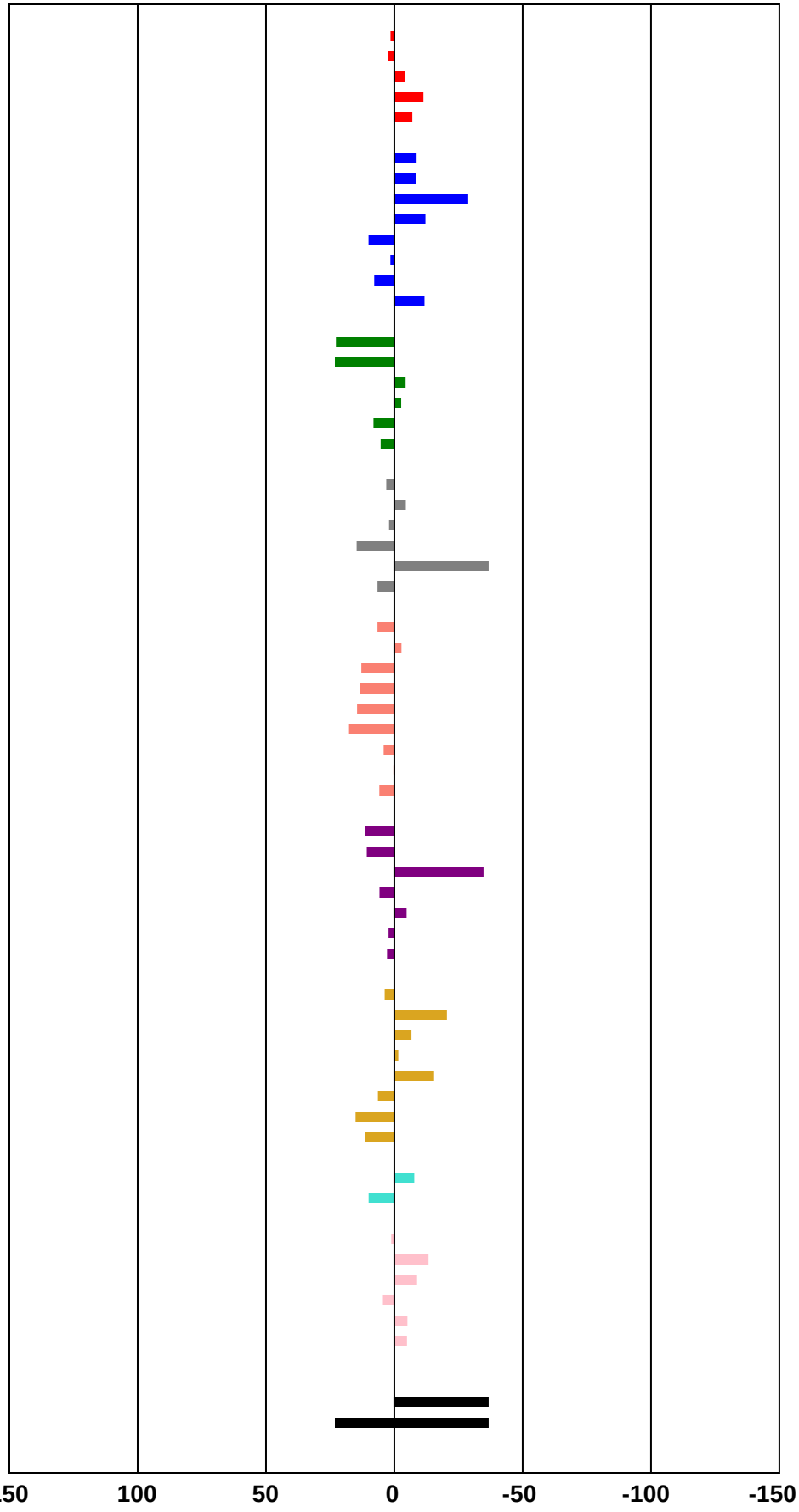
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 766299 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jul 30, 2012
Experiment ID: 1207OS20		**Report Date:** Oct 12, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	87.24
K-562	88.12
MOLT-4	82.32
RPMI-8226	75.07
SR	79.40
Non-Small Cell Lung Cancer	
A549/ATCC	77.73
HOP-62	77.99
HOP-92	57.62
NCI-H226	74.28
NCI-H23	95.79
NCI-H322M	87.29
NCI-H460	93.58
NCI-H522	74.65
Colon Cancer	
COLO 205	108.50
HCC-2998	108.91
HCT-116	82.02
HCT-15	83.73
HT29	93.87
SW-620	91.08
CNS Cancer	
SF-268	88.89
SF-295	81.93
SF-539	87.80
SNB-19	100.43
SNB-75	49.65
U251	92.30
Melanoma	
LOX IMVI	92.31
MALME-3M	83.63
M14	98.60
MDA-MB-435	99.11
SK-MEL-2	100.26
SK-MEL-28	103.40
SK-MEL-5	89.91
UACC-257	86.08
UACC-62	91.59
Ovarian Cancer	
IGROV1	97.16
OVCAR-3	96.48
OVCAR-4	51.65
OVCAR-5	91.53
OVCAR-8	81.63
NCI/ADR-RES	88.00
SK-OV-3	88.59
Renal Cancer	
786-0	89.51
A498	65.91
ACHN	79.74
CAKI-1	84.87
RXF 393	70.92
SN12C	92.14
TK-10	100.85
UO-31	97.11
Prostate Cancer	
PC-3	78.64
DU-145	95.76
Breast Cancer	
MCF7	86.96
MDA-MB-231/ATCC	73.09
HS 578T	77.55
BT-549	90.19
T-47D	81.31
MDA-MB-468	81.48
Mean	86.07
Delta	36.42
Range	59.26

Mean Growth Percent - Growth Percent