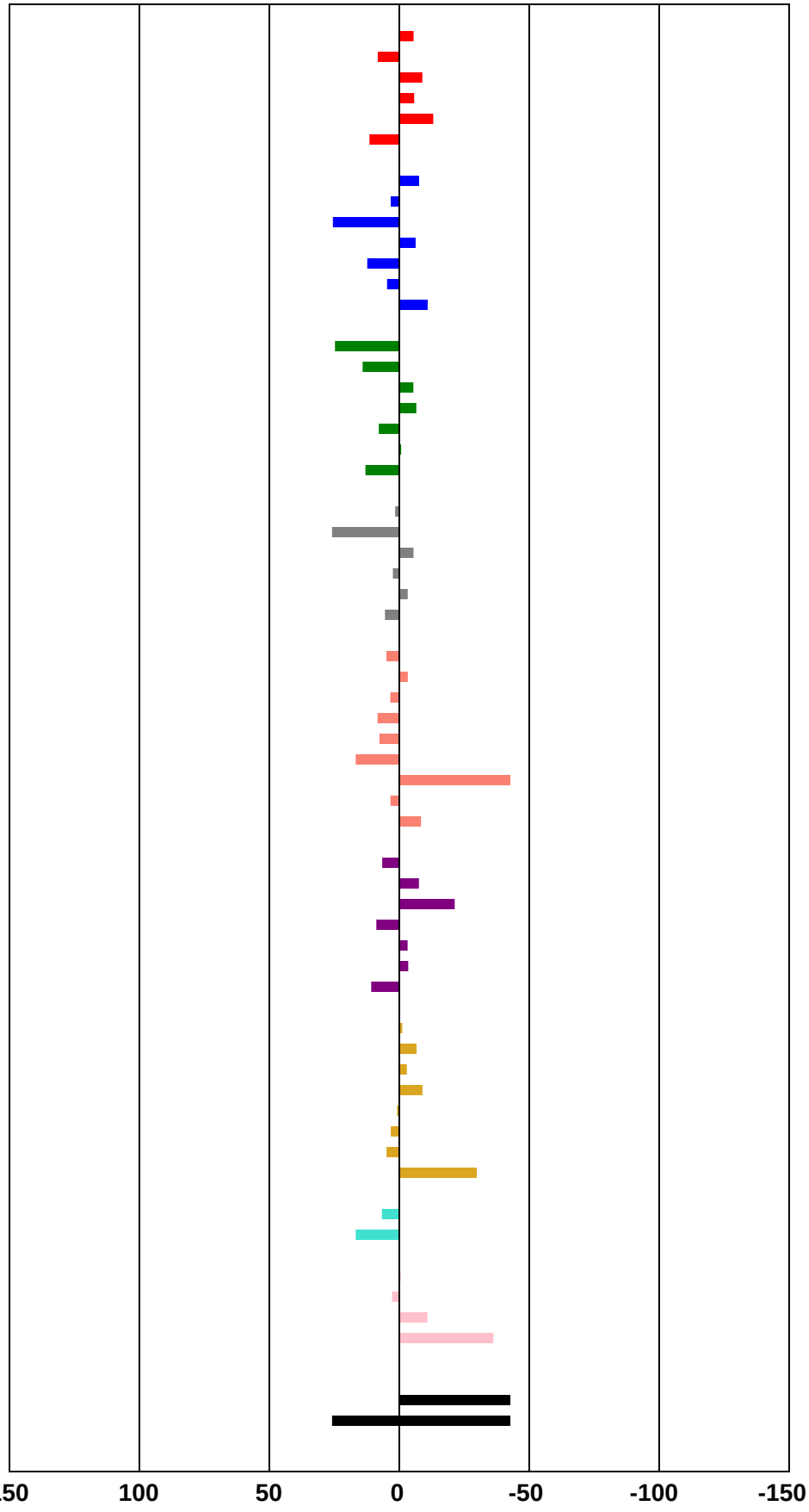
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764453 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Apr 02, 2012
Experiment ID: 1204OS43		**Report Date:** Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	88.32
HL-60(TB)	101.44
K-562	84.95
MOLT-4	88.10
RPMI-8226	80.76
SR	104.63
Non-Small Cell Lung Cancer	
A549/ATCC	86.20
HOP-62	96.45
HOP-92	118.71
NCI-H23	87.54
NCI-H322M	105.48
NCI-H460	97.86
NCI-H522	82.90
Colon Cancer	
COLO 205	117.90
HCC-2998	107.28
HCT-116	88.40
HCT-15	87.27
HT29	101.05
KM12	93.10
SW-620	106.19
CNS Cancer	
SF-268	94.76
SF-295	119.03
SF-539	88.35
SNB-19	95.63
SNB-75	90.57
U251	98.68
Melanoma	
LOX IMVI	98.12
MALME-3M	90.54
M14	96.59
MDA-MB-435	101.53
SK-MEL-2	100.79
SK-MEL-28	109.94
SK-MEL-5	51.08
UACC-257	96.55
UACC-62	85.46
Ovarian Cancer	
IGROV1	99.73
OVCAR-3	86.26
OVCAR-4	72.50
OVCAR-5	101.99
OVCAR-8	90.63
NCI/ADR-RES	90.38
SK-OV-3	103.96
Renal Cancer	
786-0	92.68
A498	87.17
ACHN	90.91
CAKI-1	84.91
RXF 393	94.00
SN12C	96.42
TK-10	98.07
UO-31	64.00
Prostate Cancer	
PC-3	99.86
DU-145	109.91
Breast Cancer	
MCF7	93.28
HS 578T	95.96
BT-549	82.99
T-47D	57.63
Mean	93.49
Delta	42.41
Range	67.95

Mean Growth Percent - Growth Percent