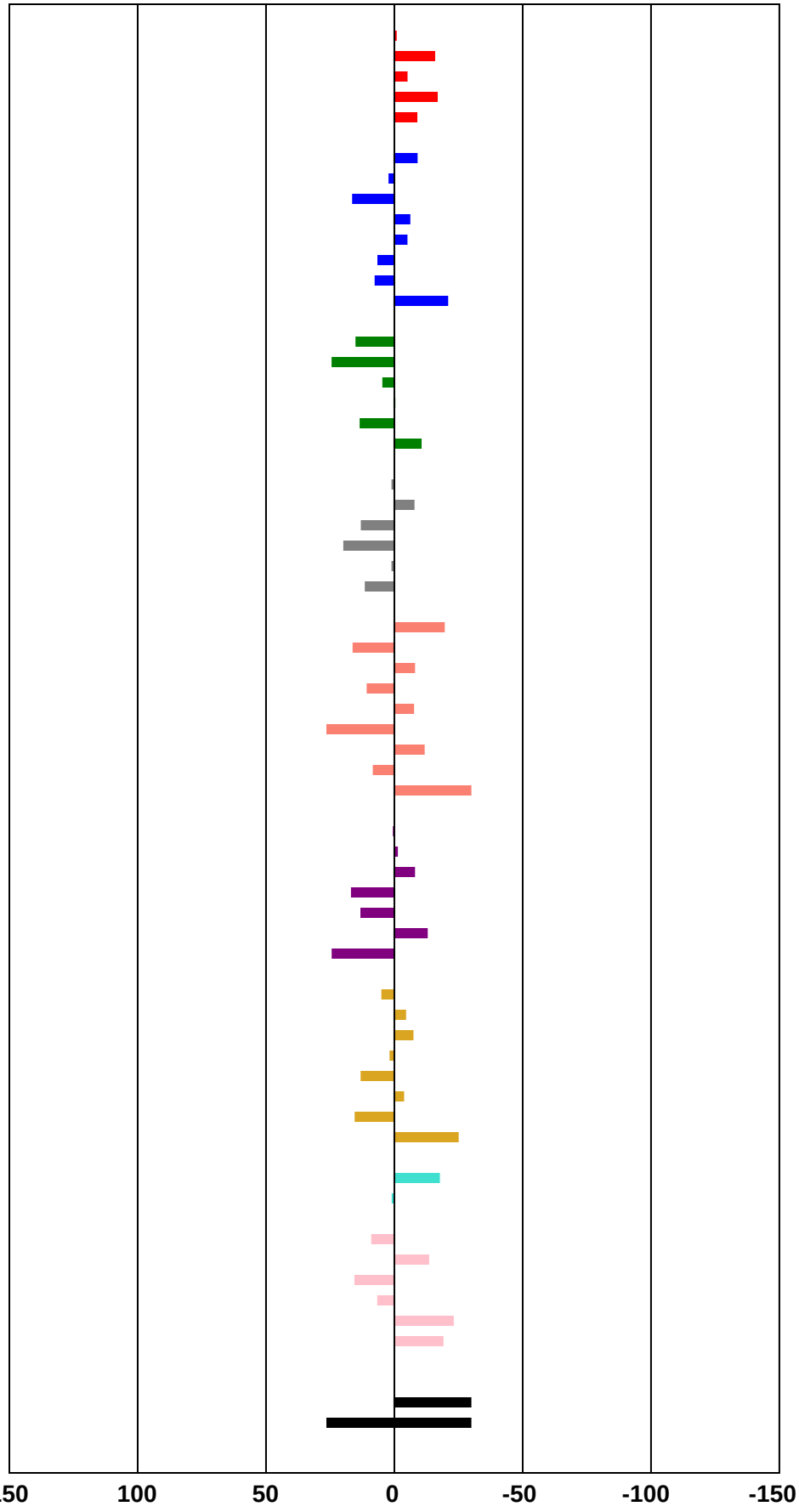
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 766307 / 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	79.48
K-562	64.50
MOLT-4	75.26
RPMI-8226	63.50
SR	71.43
Non-Small Cell Lung Cancer	
A549/ATCC	71.34
HOP-62	82.01
HOP-92	96.19
NCI-H226	74.17
NCI-H23	75.29
NCI-H322M	86.34
NCI-H460	87.42
NCI-H522	59.43
Colon Cancer	
COLO 205	94.88
HCC-2998	104.19
HCT-116	84.42
HCT-15	80.00
HT29	93.26
SW-620	69.77
CNS Cancer	
SF-268	80.86
SF-295	72.55
SF-539	92.80
SNB-19	99.63
SNB-75	80.87
U251	91.25
Melanoma	
LOX IMVI	60.75
MALME-3M	96.01
M14	72.33
MDA-MB-435	90.52
SK-MEL-2	72.72
SK-MEL-28	106.21
SK-MEL-5	68.59
UACC-257	88.14
UACC-62	50.39
Ovarian Cancer	
IGROV1	80.31
OVCAR-3	79.02
OVCAR-4	72.34
OVCAR-5	96.64
OVCAR-8	92.96
NCI/ADR-RES	67.39
SK-OV-3	104.16
Renal Cancer	
786-0	84.80
A498	75.82
ACHN	72.95
CAKI-1	81.60
RXF 393	92.88
SN12C	76.59
TK-10	95.20
UO-31	55.34
Prostate Cancer	
PC-3	62.65
DU-145	80.78
Breast Cancer	
MCF7	88.76
MDA-MB-231/ATCC	66.85
HS 578T	95.30
BT-549	86.40
T-47D	57.24
MDA-MB-468	61.24
Mean	80.07
Delta	29.68
Range	55.82

Mean Growth Percent - Growth Percent