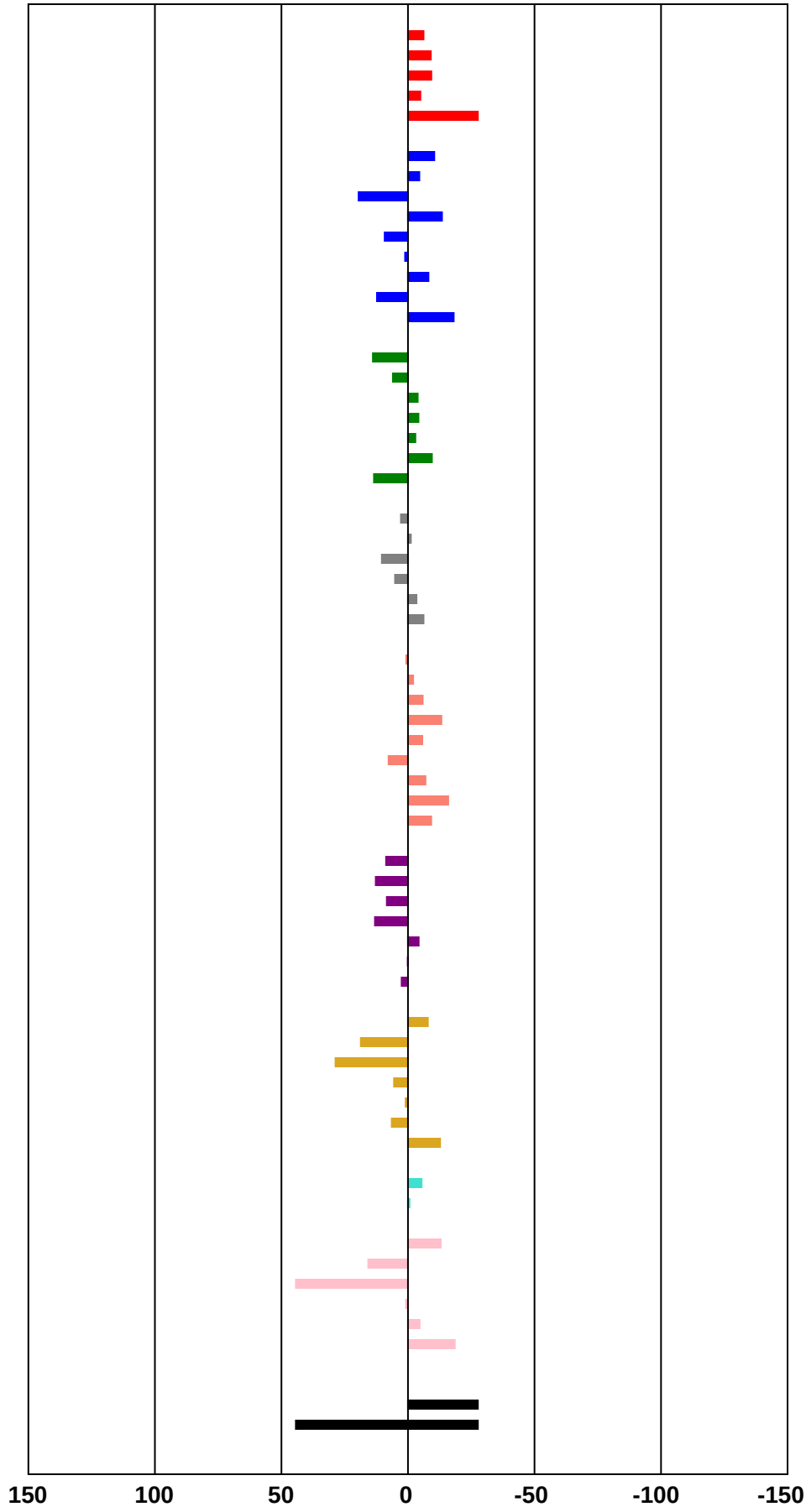
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760213 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jun 27, 2011
Experiment ID: 1106OS73		**Report Date:** Dec 15, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	98.05
HL-60(TB)	95.17
K-562	94.97
MOLT-4	99.30
SR	76.58
Non-Small Cell Lung Cancer	
A549/ATCC	93.80
EKVX	99.71
HOP-62	123.71
HOP-92	90.76
NCI-H226	113.41
NCI-H23	105.34
NCI-H322M	96.10
NCI-H460	116.46
NCI-H522	86.13
Colon Cancer	
COLO 205	118.07
HCC-2998	110.17
HCT-116	100.35
HCT-15	100.05
HT29	101.28
KM12	94.74
SW-620	117.64
CNS Cancer	
SF-268	106.99
SF-295	103.06
SF-539	114.53
SNB-19	109.31
SNB-75	100.83
U251	98.05
Melanoma	
LOX IMVI	104.88
MALME-3M	102.14
M14	98.38
MDA-MB-435	91.00
SK-MEL-2	98.54
SK-MEL-28	111.87
SK-MEL-5	97.28
UACC-257	88.29
UACC-62	95.01
Ovarian Cancer	
IGROV1	112.86
OVCAR-3	116.94
OVCAR-4	112.57
OVCAR-5	117.26
OVCAR-8	99.97
NCI/ADR-RES	104.27
SK-OV-3	106.70
Renal Cancer	
786-0	96.35
A498	122.83
ACHN	132.84
CAKI-1	109.71
SN12C	105.13
TK-10	110.62
UO-31	91.50
Prostate Cancer	
PC-3	98.81
DU-145	103.59
Breast Cancer	
MCF7	91.25
MDA-MB-231/ATCC	119.90
HS 578T	148.50
BT-549	105.00
T-47D	99.58
MDA-MB-468	85.69
Mean	104.20
Delta	27.62
Range	71.92

Mean Growth Percent - Growth Percent