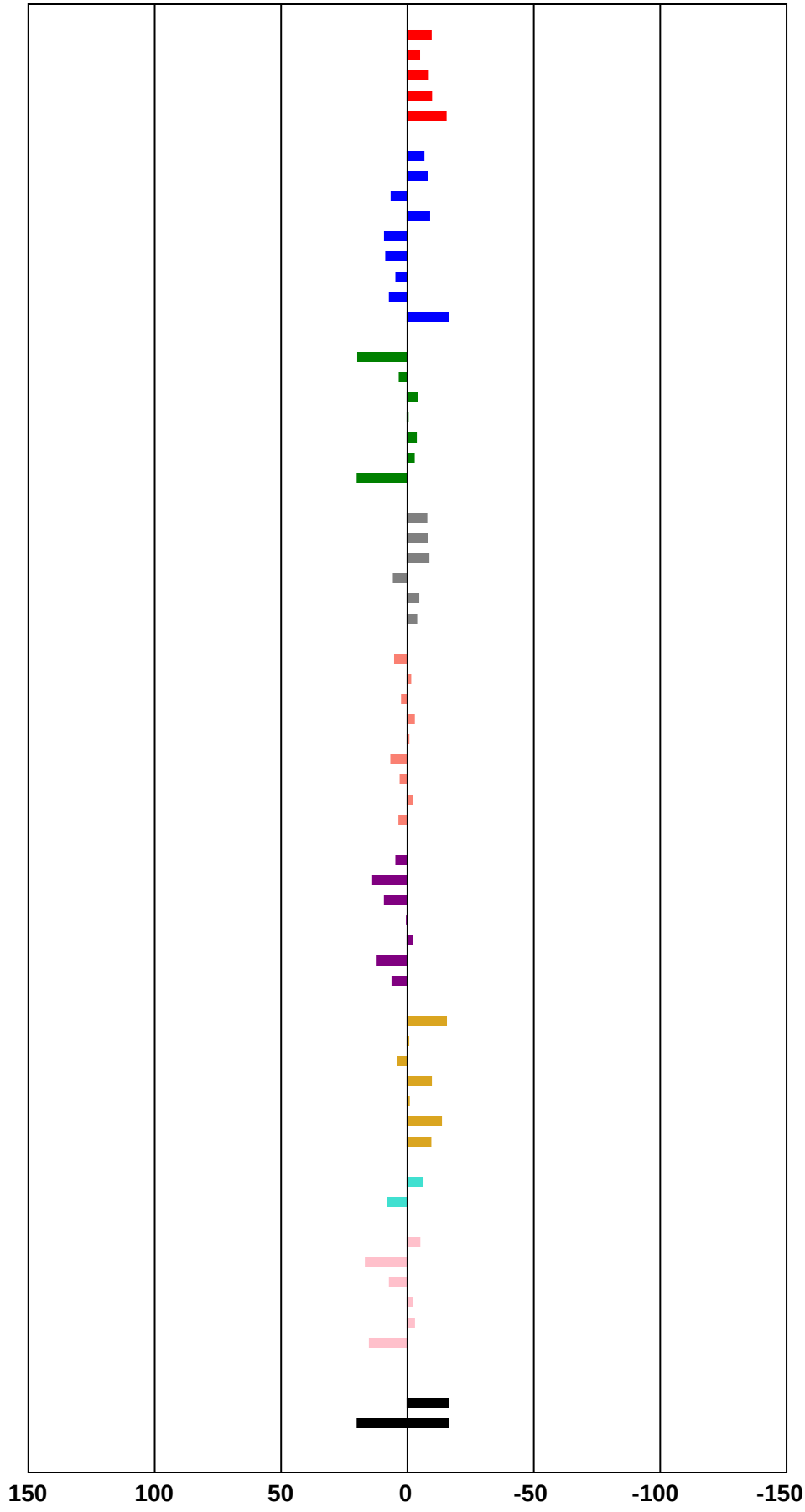
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760215 / 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	93.37
HL-60(TB)	97.96
K-562	94.52
MOLT-4	93.21
SR	87.47
Non-Small Cell Lung Cancer	
A549/ATCC	96.25
EKVX	94.76
HOP-62	108.96
HOP-92	93.99
NCI-H226	111.59
NCI-H23	111.09
NCI-H322M	107.08
NCI-H460	109.66
NCI-H522	86.62
Colon Cancer	
COLO 205	122.19
HCC-2998	105.77
HCT-116	98.65
HCT-15	102.50
HT29	99.26
KM12	100.10
SW-620	122.41
CNS Cancer	
SF-268	95.10
SF-295	94.76
SF-539	94.27
SNB-19	108.09
SNB-75	98.28
U251	99.10
Melanoma	
LOX IMVI	107.59
MALME-3M	101.47
M14	104.85
MDA-MB-435	100.05
SK-MEL-2	102.20
SK-MEL-28	109.08
SK-MEL-5	105.41
UACC-257	100.74
UACC-62	105.89
Ovarian Cancer	
IGROV1	107.09
OVCAR-3	116.27
OVCAR-4	111.63
OVCAR-5	102.88
OVCAR-8	100.86
NCI/ADR-RES	114.82
SK-OV-3	108.61
Renal Cancer	
786-0	87.34
A498	102.26
ACHN	106.34
CAKI-1	93.29
SN12C	102.04
TK-10	89.31
UO-31	93.50
Prostate Cancer	
PC-3	96.63
DU-145	110.57
Breast Cancer	
MCF7	97.87
MDA-MB-231/ATCC	119.15
HS 578T	109.65
BT-549	100.81
T-47D	99.99
MDA-MB-468	117.57
Mean	102.63
Delta	16.01
Range	35.79

Mean Growth Percent - Growth Percent