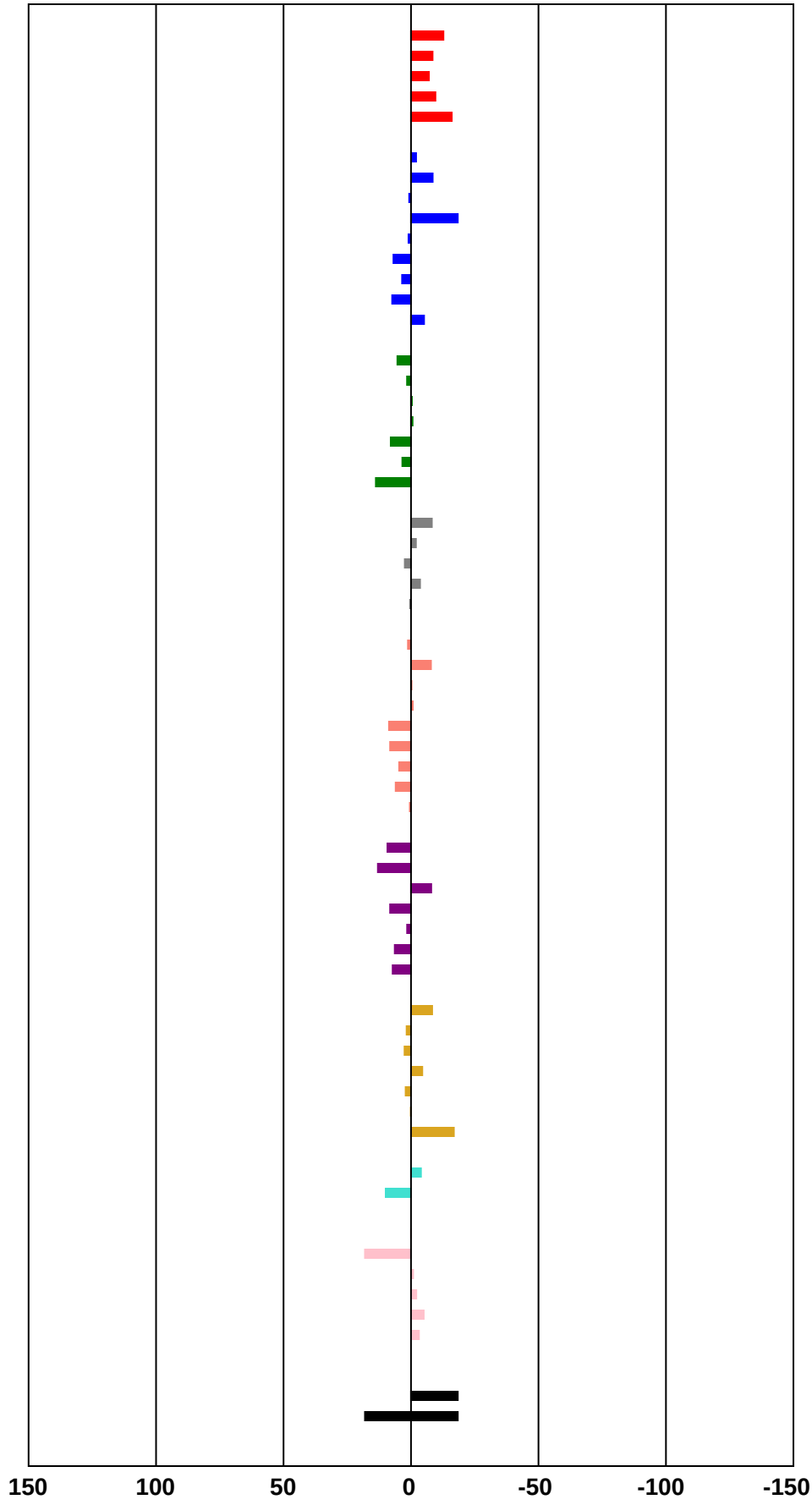
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760207 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jun 27, 2011
Experiment ID: 1106OS73		**Report Date:** Dec 14, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	88.32
HL-60(TB)	92.58
K-562	94.01
MOLT-4	91.46
SR	85.05
Non-Small Cell Lung Cancer	
A549/ATCC	99.04
EKVX	92.54
HOP-62	101.74
HOP-92	82.69
NCI-H226	102.01
NCI-H23	107.92
NCI-H322M	104.53
NCI-H460	108.42
NCI-H522	95.92
Colon Cancer	
COLO 205	106.37
HCC-2998	102.59
HCT-116	100.68
HCT-15	100.42
HT29	108.98
KM12	104.43
SW-620	114.82
CNS Cancer	
SF-295	92.87
SF-539	99.11
SNB-19	103.47
SNB-75	97.49
U251	101.40
Melanoma	
LOX IMVI	102.23
MALME-3M	93.21
M14	100.81
MDA-MB-435	100.34
SK-MEL-2	109.67
SK-MEL-28	109.23
SK-MEL-5	105.68
UACC-257	107.05
UACC-62	101.49
Ovarian Cancer	
IGROV1	110.28
OVCAR-3	114.03
OVCAR-4	93.10
OVCAR-5	109.23
OVCAR-8	102.56
NCI/ADR-RES	107.41
SK-OV-3	108.23
Renal Cancer	
786-0	92.74
A498	102.76
ACHN	103.57
CAKI-1	96.61
SN12C	103.14
TK-10	101.10
UO-31	84.23
Prostate Cancer	
PC-3	97.13
DU-145	110.95
Breast Cancer	
MCF7	101.05
MDA-MB-231/ATCC	119.09
HS 578T	100.20
BT-549	98.96
T-47D	96.05
MDA-MB-468	97.93
Mean	101.03
Delta	18.34
Range	36.40

Mean Growth Percent - Growth Percent