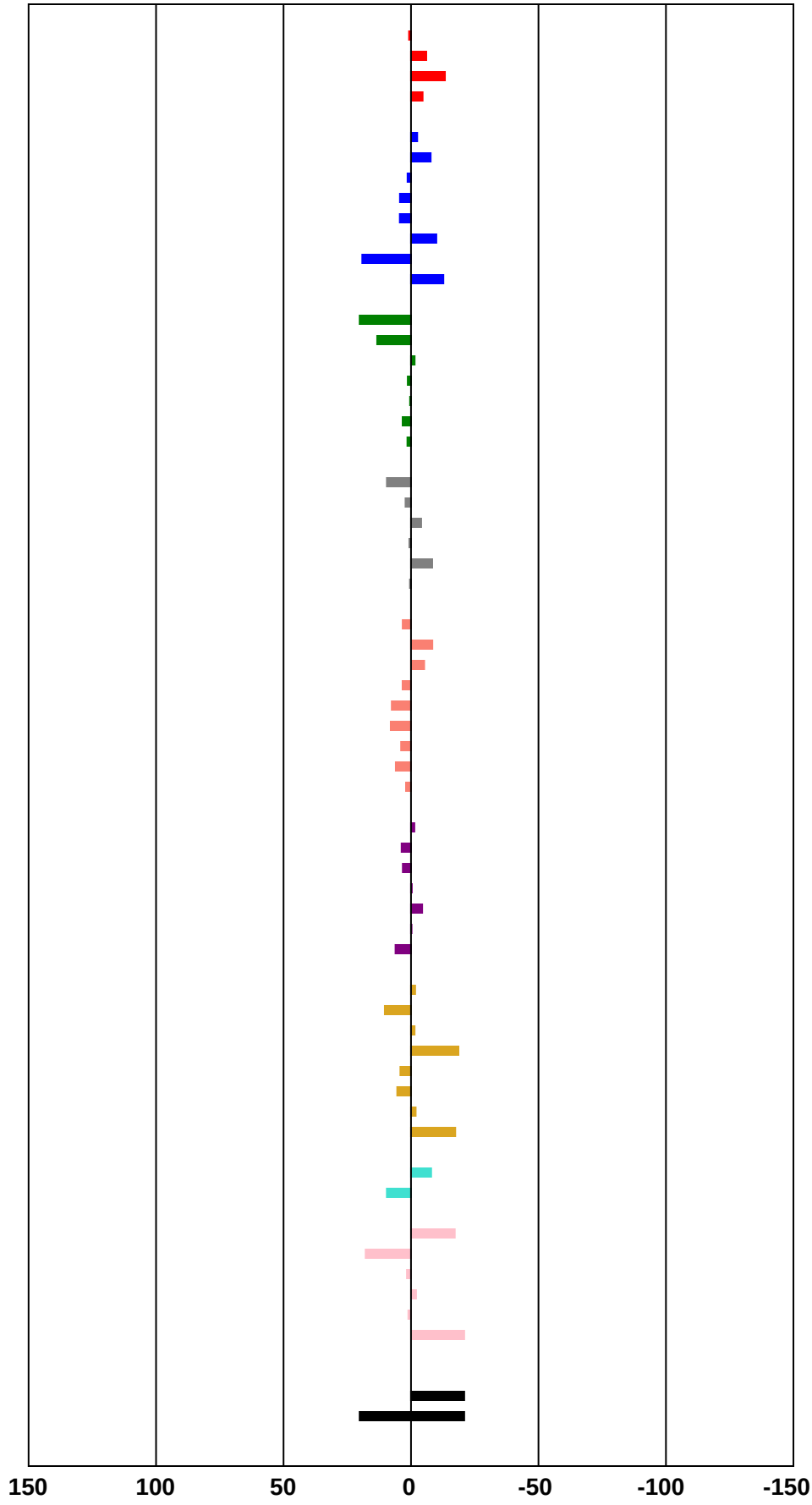
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760977 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Aug 08, 2011
Experiment ID: 1108OS00		**Report Date:** Dec 19, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	100.10
HL-60(TB)	93.34
MOLT-4	86.02
RPMI-8226	94.77
Non-Small Cell Lung Cancer	
A549/ATCC	96.89
EKVX	91.62
HOP-62	100.68
NCI-H226	103.67
NCI-H23	103.72
NCI-H322M	89.39
NCI-H460	118.45
NCI-H522	86.63
Colon Cancer	
COLO 205	119.47
HCC-2998	112.60
HCT-116	97.91
HCT-15	100.60
HT29	99.70
KM12	102.61
SW-620	100.74
CNS Cancer	
SF-268	108.79
SF-295	101.48
SF-539	95.35
SNB-19	99.98
SNB-75	91.02
U251	99.75
Melanoma	
LOX IMVI	102.59
MALME-3M	90.96
M14	94.16
MDA-MB-435	102.63
SK-MEL-2	106.87
SK-MEL-28	107.28
SK-MEL-5	103.21
UACC-257	105.29
UACC-62	101.29
Ovarian Cancer	
IGROV1	98.01
OVCAR-3	103.02
OVCAR-4	102.54
OVCAR-5	99.00
OVCAR-8	94.95
NCI/ADR-RES	99.10
SK-OV-3	105.41
Renal Cancer	
786-0	97.70
A498	109.60
ACHN	97.93
CAKI-1	80.72
RXF 393	103.50
SN12C	104.73
TK-10	97.50
UO-31	81.97
Prostate Cancer	
PC-3	91.43
DU-145	108.80
Breast Cancer	
MCF7	82.16
MDA-MB-231/ATCC	117.12
HS 578T	100.92
BT-549	97.35
T-47D	100.37
MDA-MB-468	78.46
Mean	99.33
Delta	20.87
Range	41.01

Mean Growth Percent - Growth Percent