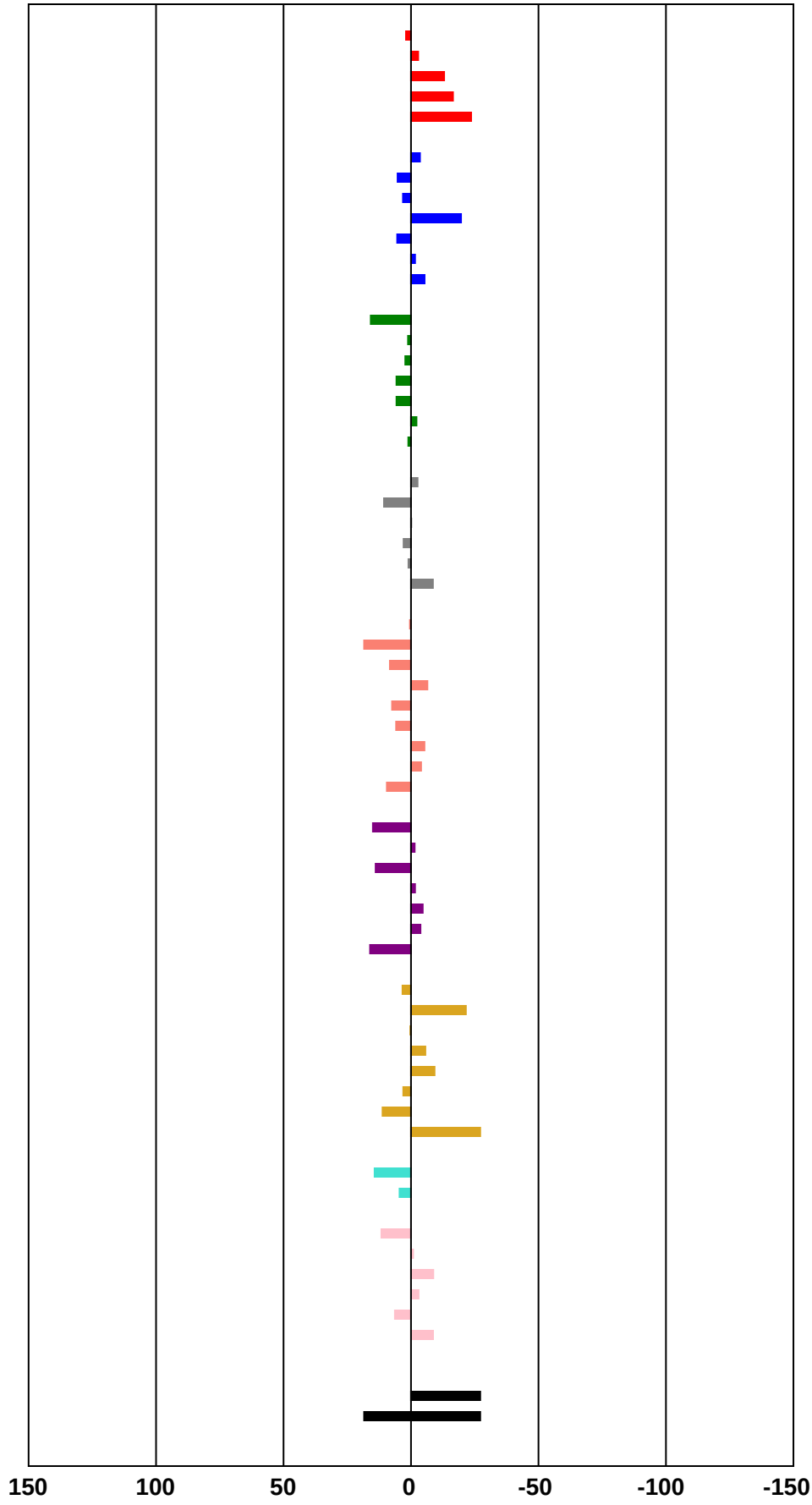
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762100 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Oct 31, 2011
Experiment ID: 1110OS55		**Report Date:** Dec 21, 2011

Panel/Cell Line	Growth Percent
Leukemia	
HL-60(TB)	100.24
K-562	95.47
MOLT-4	85.29
RPMI-8226	81.82
SR	74.69
Non-Small Cell Lung Cancer	
A549/ATCC	94.77
EKVX	103.54
HOP-62	101.43
HOP-92	78.66
NCI-H23	103.70
NCI-H460	96.69
NCI-H522	92.96
Colon Cancer	
COLO 205	114.06
HCC-2998	99.45
HCT-116	100.52
HCT-15	103.99
HT29	103.98
KM12	96.13
SW-620	99.34
CNS Cancer	
SF-268	95.71
SF-295	108.87
SF-539	98.15
SNB-19	101.19
SNB-75	99.28
U251	89.69
Melanoma	
LOX IMVI	98.70
MALME-3M	116.67
M14	106.57
MDA-MB-435	91.85
SK-MEL-2	105.71
SK-MEL-28	104.12
SK-MEL-5	93.01
UACC-257	94.33
UACC-62	107.75
Ovarian Cancer	
IGROV1	113.22
OVCAR-3	96.85
OVCAR-4	112.15
OVCAR-5	96.70
OVCAR-8	93.68
NCI/ADR-RES	94.57
SK-OV-3	114.34
Renal Cancer	
786-0	101.62
A498	76.76
ACHN	98.52
CAKI-1	92.65
RXF 393	89.05
SN12C	101.31
TK-10	109.44
UO-31	71.14
Prostate Cancer	
PC-3	112.56
DU-145	102.77
Breast Cancer	
MCF7	109.88
MDA-MB-231/ATCC	97.46
HS 578T	89.54
BT-549	95.32
T-47D	104.59
MDA-MB-468	89.64
Mean	98.28
Delta	27.14
Range	45.53

Mean Growth Percent - Growth Percent