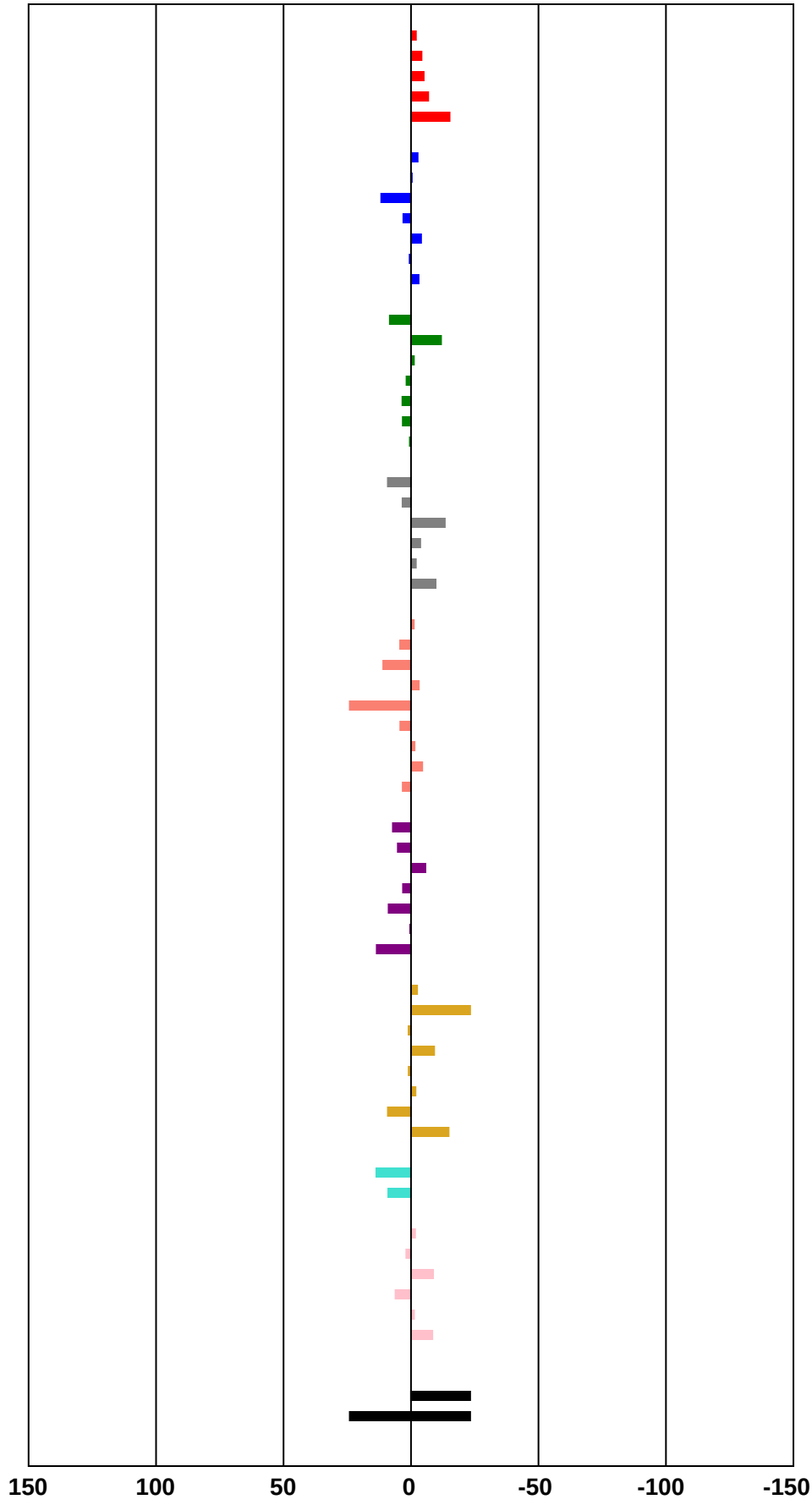
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762092 / 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)	100.51
K-562	98.30
MOLT-4	97.45
RPMI-8226	95.68
SR	87.30
Non-Small Cell Lung Cancer	
A549/ATCC	99.83
EKVX	102.12
HOP-62	114.10
HOP-92	105.42
NCI-H23	98.48
NCI-H460	102.96
NCI-H522	99.45
Colon Cancer	
COLO 205	110.74
HCC-2998	90.64
HCT-116	101.29
HCT-15	104.19
HT29	105.80
KM12	105.65
SW-620	102.89
CNS Cancer	
SF-268	111.51
SF-295	105.74
SF-539	89.17
SNB-19	98.80
SNB-75	100.53
U251	92.78
Melanoma	
LOX IMVI	101.33
MALME-3M	106.69
M14	113.32
MDA-MB-435	99.37
SK-MEL-2	126.44
SK-MEL-28	106.63
SK-MEL-5	101.04
UACC-257	98.02
UACC-62	105.67
Ovarian Cancer	
IGROV1	109.54
OVCAR-3	107.60
OVCAR-4	96.78
OVCAR-5	105.56
OVCAR-8	111.21
NCI/ADR-RES	102.77
SK-OV-3	115.87
Renal Cancer	
786-0	100.04
A498	79.23
ACHN	103.37
CAKI-1	93.35
RXF 393	103.33
SN12C	100.67
TK-10	111.50
UO-31	87.68
Prostate Cancer	
PC-3	116.02
DU-145	111.34
Breast Cancer	
MCF7	100.83
MDA-MB-231/ATCC	104.27
HS 578T	93.76
BT-549	108.50
T-47D	101.24
MDA-MB-468	94.06
Mean	102.43
Delta	23.20
Range	47.21

Mean Growth Percent - Growth Percent