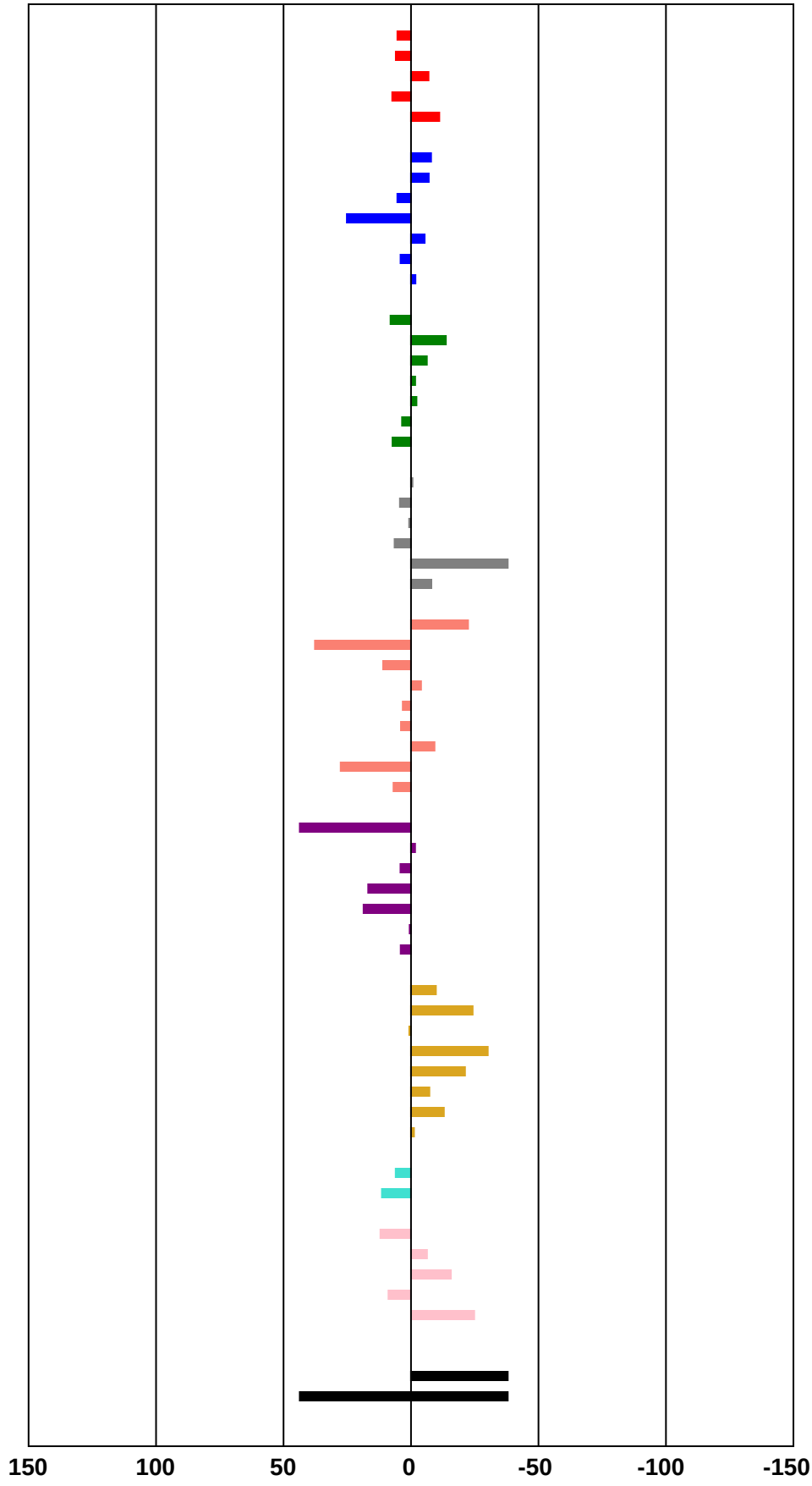
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762098 / 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)	112.61
K-562	113.24
MOLT-4	100.41
RPMI-8226	114.64
SR	96.18
Non-Small Cell Lung Cancer	
A549/ATCC	99.41
EKVX	100.32
HOP-62	112.63
HOP-92	132.44
NCI-H23	101.93
NCI-H460	111.38
NCI-H522	105.54
Colon Cancer	
COLO 205	115.31
HCC-2998	93.60
HCT-116	101.06
HCT-15	105.64
HT29	105.13
KM12	110.79
SW-620	114.53
CNS Cancer	
SF-268	106.69
SF-295	111.63
SF-539	108.01
SNB-19	113.72
SNB-75	69.34
U251	99.29
Melanoma	
LOX IMVI	84.90
MALME-3M	144.95
M14	118.21
MDA-MB-435	103.34
SK-MEL-2	110.51
SK-MEL-28	111.22
SK-MEL-5	98.06
UACC-257	134.86
UACC-62	114.15
Ovarian Cancer	
IGROV1	150.90
OVCAR-3	105.68
OVCAR-4	111.41
OVCAR-5	124.07
OVCAR-8	125.88
NCI/ADR-RES	107.81
SK-OV-3	111.32
Renal Cancer	
786-0	97.51
A498	83.10
ACHN	107.96
CAKI-1	77.17
RXF 393	86.10
SN12C	100.07
TK-10	94.39
UO-31	106.11
Prostate Cancer	
PC-3	113.28
DU-145	118.68
Breast Cancer	
MCF7	119.27
MDA-MB-231/ATCC	101.01
BT-549	91.65
T-47D	116.12
MDA-MB-468	82.49
Mean	107.28
Delta	37.94
Range	81.56

Mean Growth Percent - Growth Percent