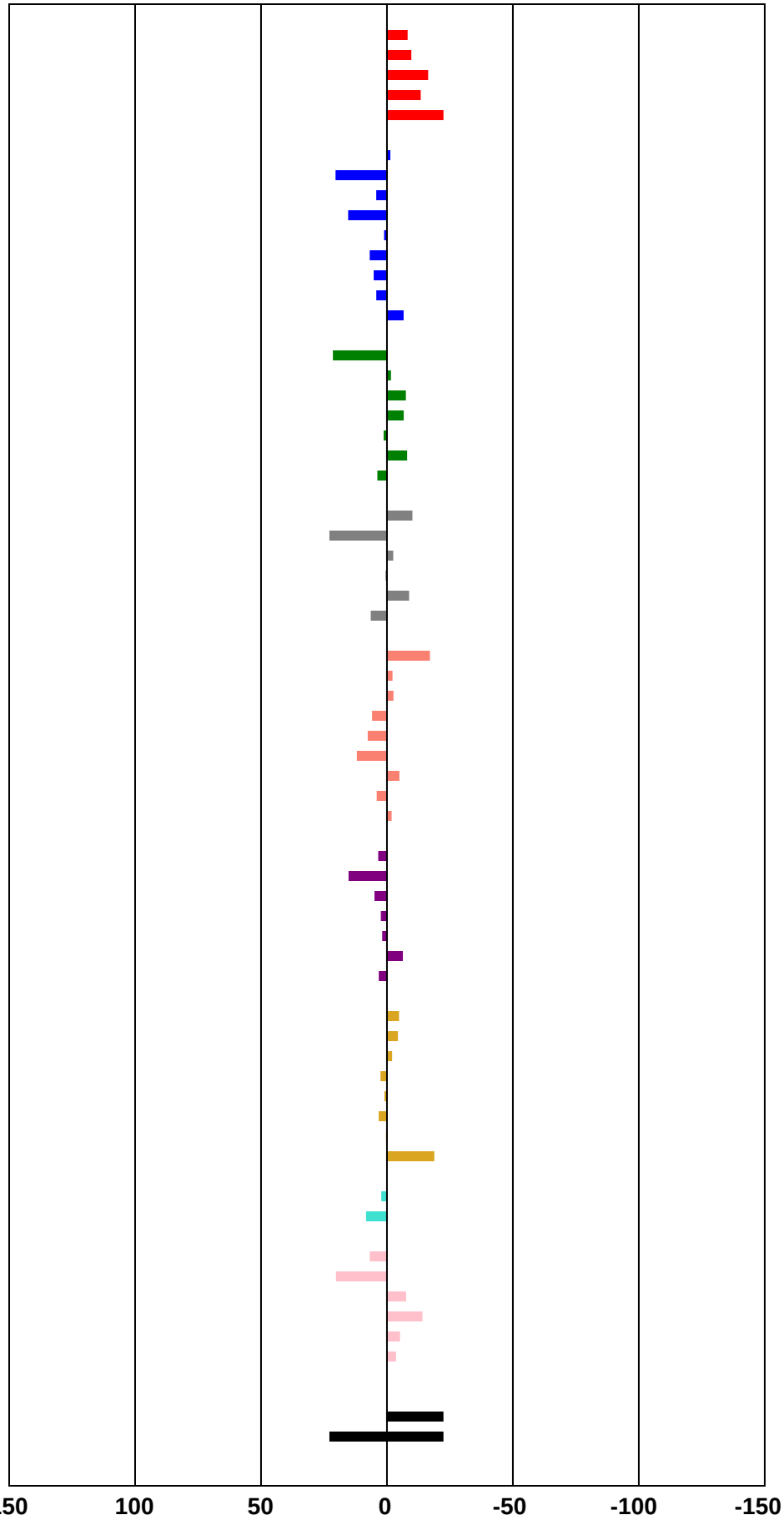
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762688 / 1	Conc: 1.00E-5 Molar	Test Date: Nov 28, 2011
Experiment ID: 1111OS67		Report Date: Oct 02, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	93.60
HL-60(TB)	92.13
MOLT-4	85.45
RPMI-8226	88.41
SR	79.37
Non-Small Cell Lung Cancer	
A549/ATCC	100.46
EKVX	121.56
HOP-62	105.40
HOP-92	116.55
NCI-H226	102.28
NCI-H23	107.99
NCI-H322M	106.41
NCI-H460	105.38
NCI-H522	95.19
Colon Cancer	
COLO 205	122.61
HCC-2998	100.21
HCT-116	94.30
HCT-15	95.15
HT29	102.47
KM12	93.80
SW-620	104.95
CNS Cancer	
SF-268	91.70
SF-295	124.00
SF-539	99.32
SNB-19	101.69
SNB-75	93.01
U251	107.58
Melanoma	
LOX IMVI	84.75
MALME-3M	99.60
M14	99.23
MDA-MB-435	107.06
SK-MEL-2	108.78
SK-MEL-28	113.09
SK-MEL-5	96.87
UACC-257	105.21
UACC-62	99.96
Ovarian Cancer	
IGROV1	104.61
OVCAR-3	116.39
OVCAR-4	106.10
OVCAR-5	103.58
OVCAR-8	103.03
NCI/ADR-RES	95.48
SK-OV-3	104.39
Renal Cancer	
786-0	97.01
A498	97.45
ACHN	99.76
CAKI-1	103.71
RXF 393	102.15
SN12C	104.41
TK-10	101.50
UO-31	83.01
Prostate Cancer	
PC-3	103.41
DU-145	109.45
Breast Cancer	
MCF7	107.97
MDA-MB-231/ATCC	121.39
HS 578T	94.20
BT-549	87.70
T-47D	96.63
MDA-MB-468	98.21
Mean	101.48
Delta	22.11
Range	44.63

Mean Growth Percent - Growth Percent