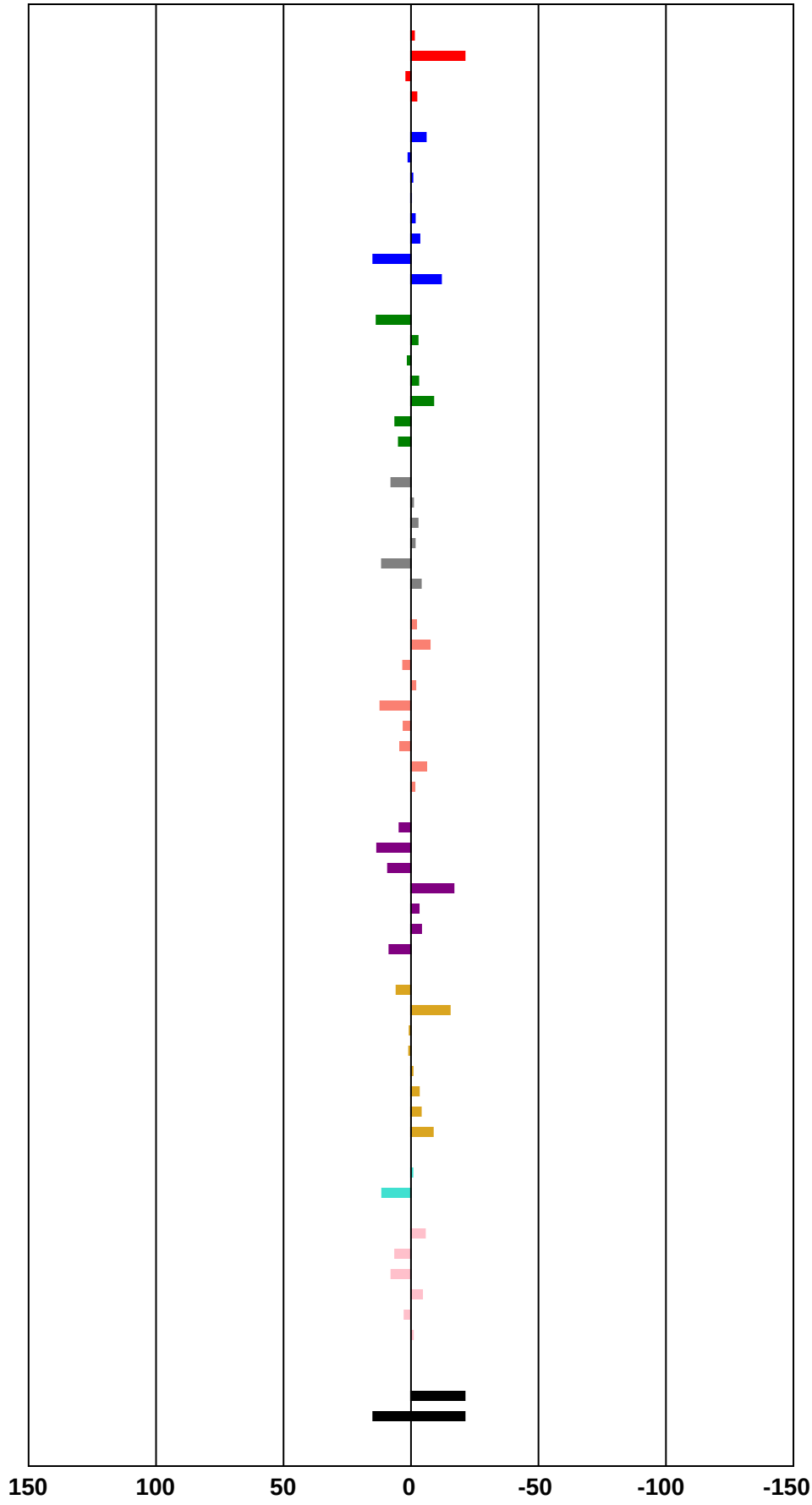
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760957 / 1	Conc: 1.00E-5 Molar	Test Date: Aug 08, 2011
Experiment ID: 1108OS00		Report Date: Dec 15, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	98.96
HL-60(TB)	79.11
MOLT-4	102.01
RPMI-8226	98.00
Non-Small Cell Lung Cancer	
A549/ATCC	94.34
EKVX	101.17
HOP-62	99.57
NCI-H226	100.10
NCI-H23	98.64
NCI-H322M	96.82
NCI-H460	114.95
NCI-H522	88.37
Colon Cancer	
COLO 205	113.66
HCC-2998	97.53
HCT-116	101.45
HCT-15	97.27
HT29	91.39
KM12	106.34
SW-620	104.93
CNS Cancer	
SF-268	107.87
SF-295	99.32
SF-539	97.54
SNB-19	98.67
SNB-75	111.55
U251	96.29
Melanoma	
LOX IMVI	98.12
MALME-3M	92.80
M14	103.24
MDA-MB-435	98.42
SK-MEL-2	112.17
SK-MEL-28	103.08
SK-MEL-5	104.42
UACC-257	94.14
UACC-62	98.77
Ovarian Cancer	
IGROV1	104.67
OVCAR-3	113.44
OVCAR-4	109.17
OVCAR-5	83.45
OVCAR-8	97.12
NCI/ADR-RES	96.16
SK-OV-3	108.63
Renal Cancer	
786-0	105.84
A498	84.93
ACHN	100.71
CAKI-1	100.90
RXF 393	99.49
SN12C	97.05
TK-10	96.29
UO-31	91.58
Prostate Cancer	
PC-3	99.56
DU-145	111.46
Breast Cancer	
MCF7	94.68
MDA-MB-231/ATCC	106.38
HS 578T	107.84
BT-549	95.79
T-47D	102.69
MDA-MB-468	99.39
Mean	100.14
Delta	21.03
Range	35.84

Mean Growth Percent - Growth Percent