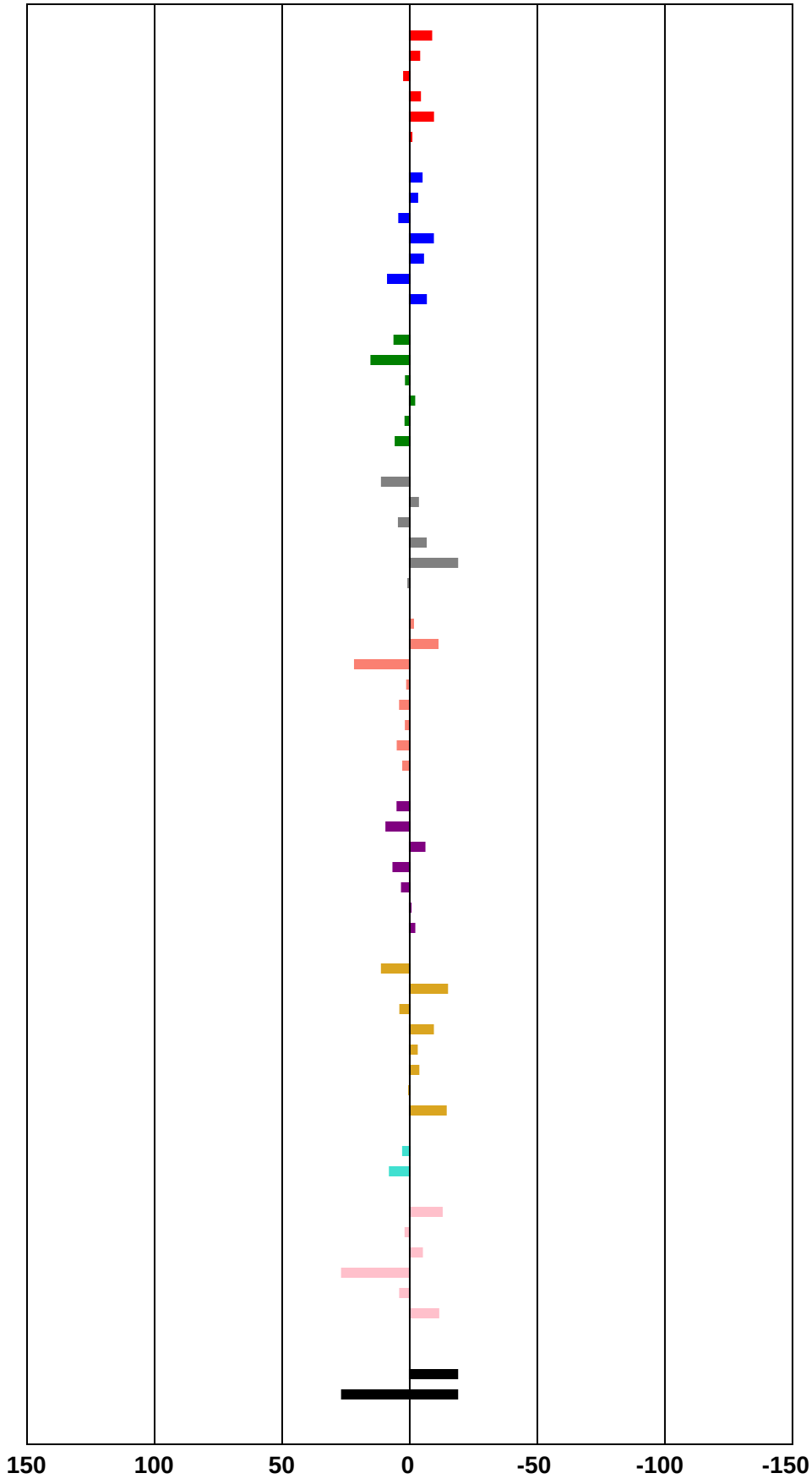
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763879 / 1	Conc: 1.00E-5 Molar	Test Date: Feb 27, 2012
Experiment ID: 1202OS23		Report Date: Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	90.85
HL-60(TB)	95.55
K-562	101.58
MOLT-4	95.25
RPMI-8226	90.14
SR	98.61
Non-Small Cell Lung Cancer	
A549/ATCC	94.61
EKVX	96.35
HOP-62	103.48
NCI-H23	90.18
NCI-H322M	94.05
NCI-H460	107.89
NCI-H522	92.93
Colon Cancer	
COLO 205	105.36
HCT-116	114.39
HCT-15	100.85
HT29	97.50
KM12	101.03
SW-620	104.88
CNS Cancer	
SF-268	110.27
SF-295	96.04
SF-539	103.62
SNB-19	92.99
SNB-75	80.67
U251	99.93
Melanoma	
LOX IMVI	97.98
MALME-3M	88.37
M14	120.83
MDA-MB-435	100.39
SK-MEL-2	103.16
SK-MEL-28	100.90
UACC-257	104.09
UACC-62	101.93
Ovarian Cancer	
IGROV1	104.16
OVCAR-3	108.52
OVCAR-4	93.49
OVCAR-5	105.76
OVCAR-8	102.42
NCI/ADR-RES	98.92
SK-OV-3	97.46
Renal Cancer	
786-0	110.28
A498	84.63
ACHN	103.06
CAKI-1	90.18
RXF 393	96.50
SN12C	95.88
TK-10	99.59
UO-31	85.15
Prostate Cancer	
PC-3	101.98
DU-145	107.15
Breast Cancer	
MCF7	86.73
MDA-MB-231/ATCC	101.02
HS 578T	94.49
BT-549	125.90
T-47D	103.14
MDA-MB-468	88.09
Mean	99.31
Delta	18.64
Range	45.23

Mean Growth Percent - Growth Percent