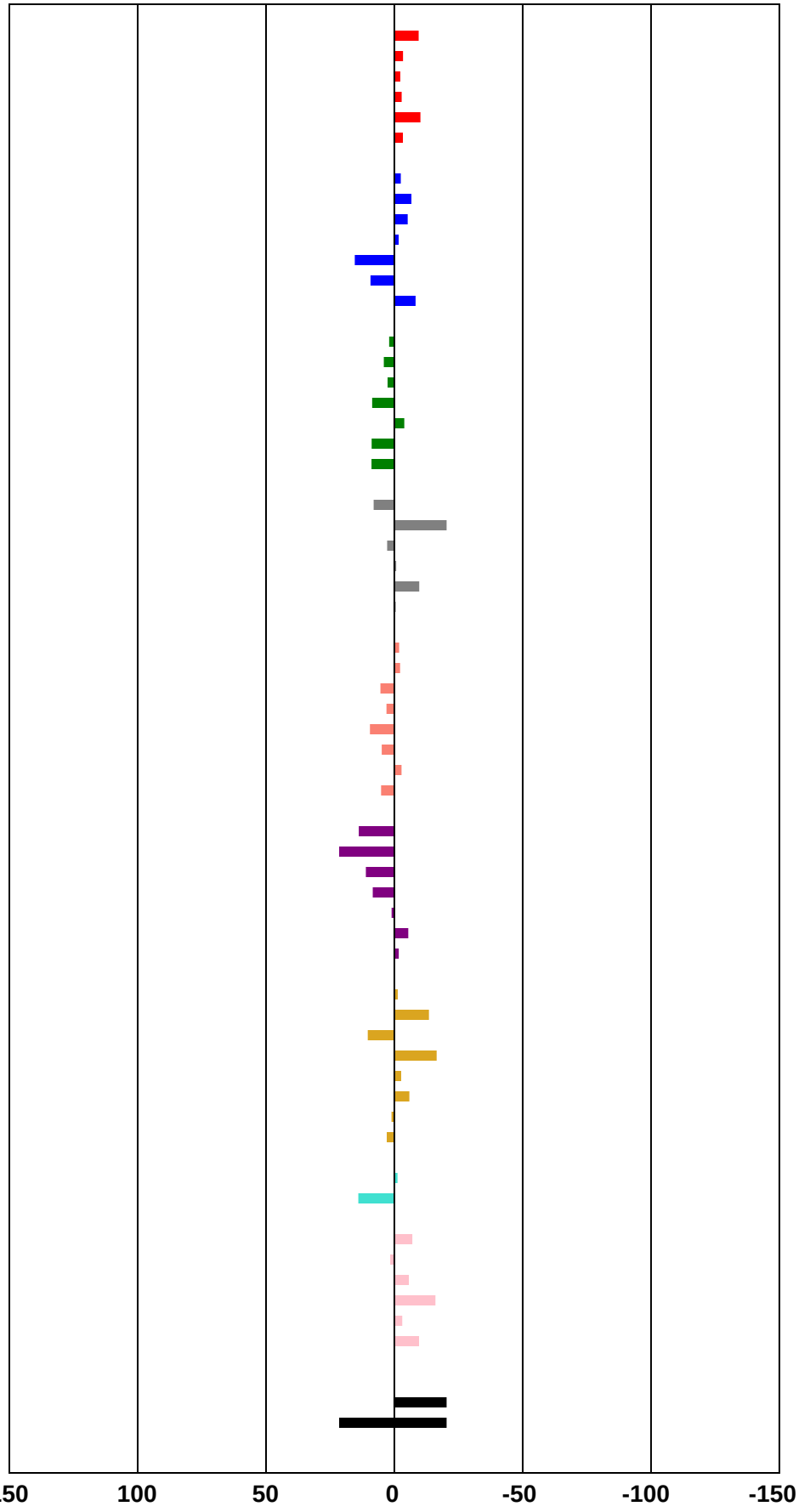
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763886 / 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	91.21
HL-60(TB)	97.30
K-562	98.37
MOLT-4	97.83
RPMI-8226	90.52
SR	97.34
Non-Small Cell Lung Cancer	
A549/ATCC	98.17
EKVX	94.03
HOP-62	95.48
NCI-H23	99.00
NCI-H322M	115.43
NCI-H460	109.31
NCI-H522	92.41
Colon Cancer	
COLO 205	102.04
HCC-2998	104.12
HCT-116	102.66
HCT-15	108.66
HT29	96.81
KM12	108.86
SW-620	108.92
CNS Cancer	
SF-268	108.08
SF-295	80.32
SF-539	102.82
SNB-19	99.95
SNB-75	90.98
U251	100.14
Melanoma	
LOX IMVI	98.81
MALME-3M	98.44
M14	105.44
MDA-MB-435	103.08
SK-MEL-2	109.52
SK-MEL-28	104.93
UACC-257	97.88
UACC-62	105.18
Ovarian Cancer	
IGROV1	113.87
OVCAR-3	121.53
OVCAR-4	111.11
OVCAR-5	108.43
OVCAR-8	101.09
NCI/ADR-RES	95.25
SK-OV-3	98.96
Renal Cancer	
786-0	99.35
A498	87.20
ACHN	110.37
CAKI-1	84.20
RXF 393	98.02
SN12C	94.83
TK-10	101.12
UO-31	102.97
Prostate Cancer	
PC-3	99.45
DU-145	114.05
Breast Cancer	
MCF7	93.67
MDA-MB-231/ATCC	101.62
HS 578T	95.02
BT-549	84.67
T-47D	97.60
MDA-MB-468	91.05
Mean	100.34
Delta	20.02
Range	41.21

Mean Growth Percent - Growth Percent