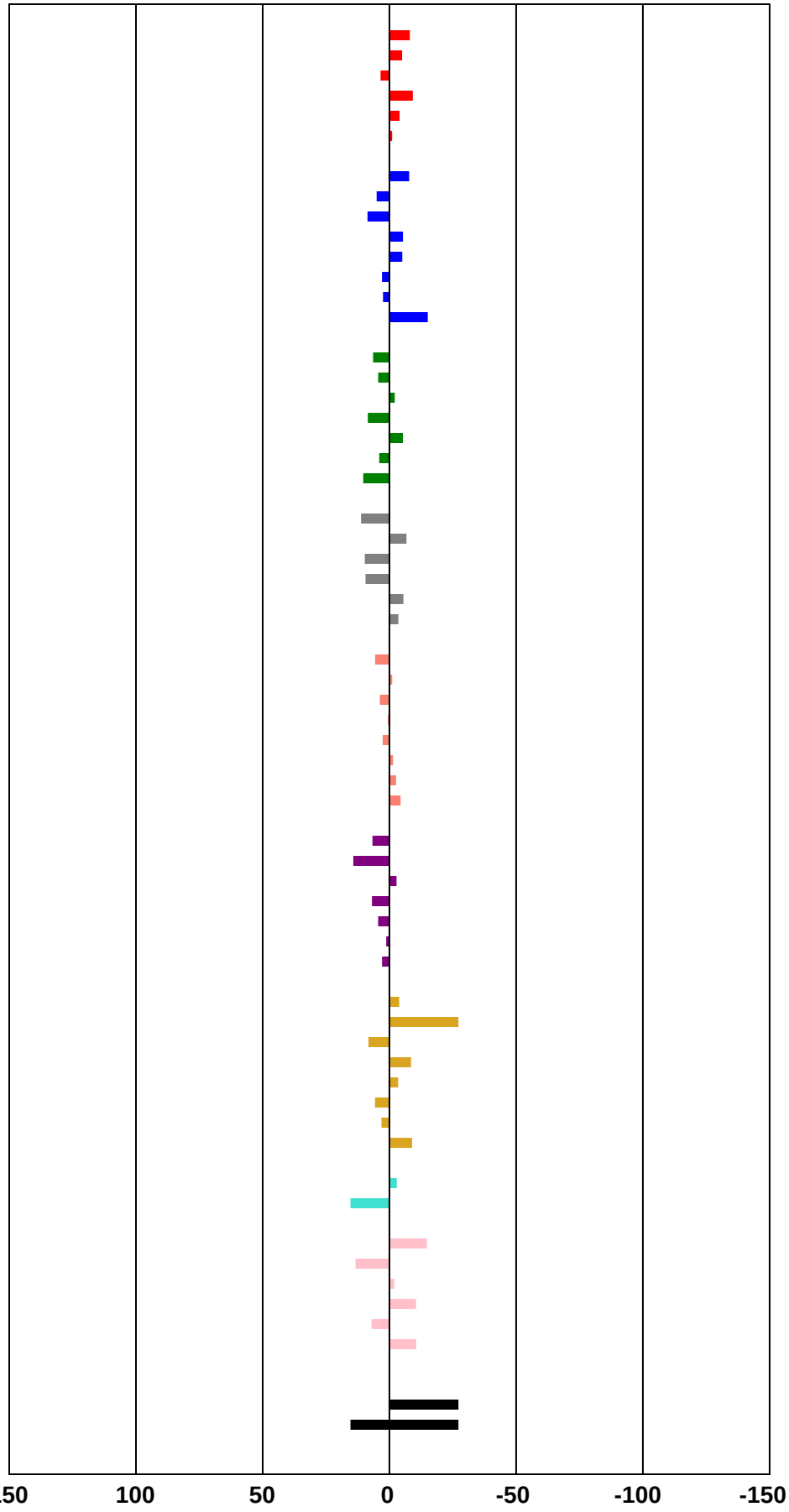
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763882 / 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	96.38
HL-60(TB)	99.42
K-562	107.27
MOLT-4	95.20
RPMI-8226	100.43
SR	103.36
Non-Small Cell Lung Cancer	
A549/ATCC	96.64
EKVX	108.81
HOP-62	112.42
HOP-92	99.09
NCI-H23	99.36
NCI-H322M	106.69
NCI-H460	106.30
NCI-H522	89.30
Colon Cancer	
COLO 205	110.21
HCC-2998	108.22
HCT-116	102.33
HCT-15	112.28
HT29	99.10
KM12	107.79
SW-620	114.10
CNS Cancer	
SF-268	114.97
SF-295	97.70
SF-539	113.49
SNB-19	113.20
SNB-75	98.92
U251	100.91
Melanoma	
LOX IMVI	109.42
MALME-3M	103.34
M14	107.57
MDA-MB-435	104.36
SK-MEL-2	106.44
SK-MEL-28	103.01
UACC-257	101.83
UACC-62	100.02
Ovarian Cancer	
IGROV1	110.46
OVCAR-3	118.02
OVCAR-4	101.63
OVCAR-5	110.65
OVCAR-8	108.22
NCI/ADR-RES	105.04
SK-OV-3	106.68
Renal Cancer	
786-0	100.57
A498	77.21
ACHN	112.04
CAKI-1	95.90
RXF 393	100.99
SN12C	109.46
TK-10	106.91
UO-31	95.50
Prostate Cancer	
PC-3	101.52
DU-145	119.14
Breast Cancer	
MCF7	89.65
MDA-MB-231/ATCC	117.14
HS 578T	102.55
BT-549	93.96
T-47D	110.83
MDA-MB-468	93.90
Mean	104.10
Delta	26.89
Range	41.93

Mean Growth Percent - Growth Percent