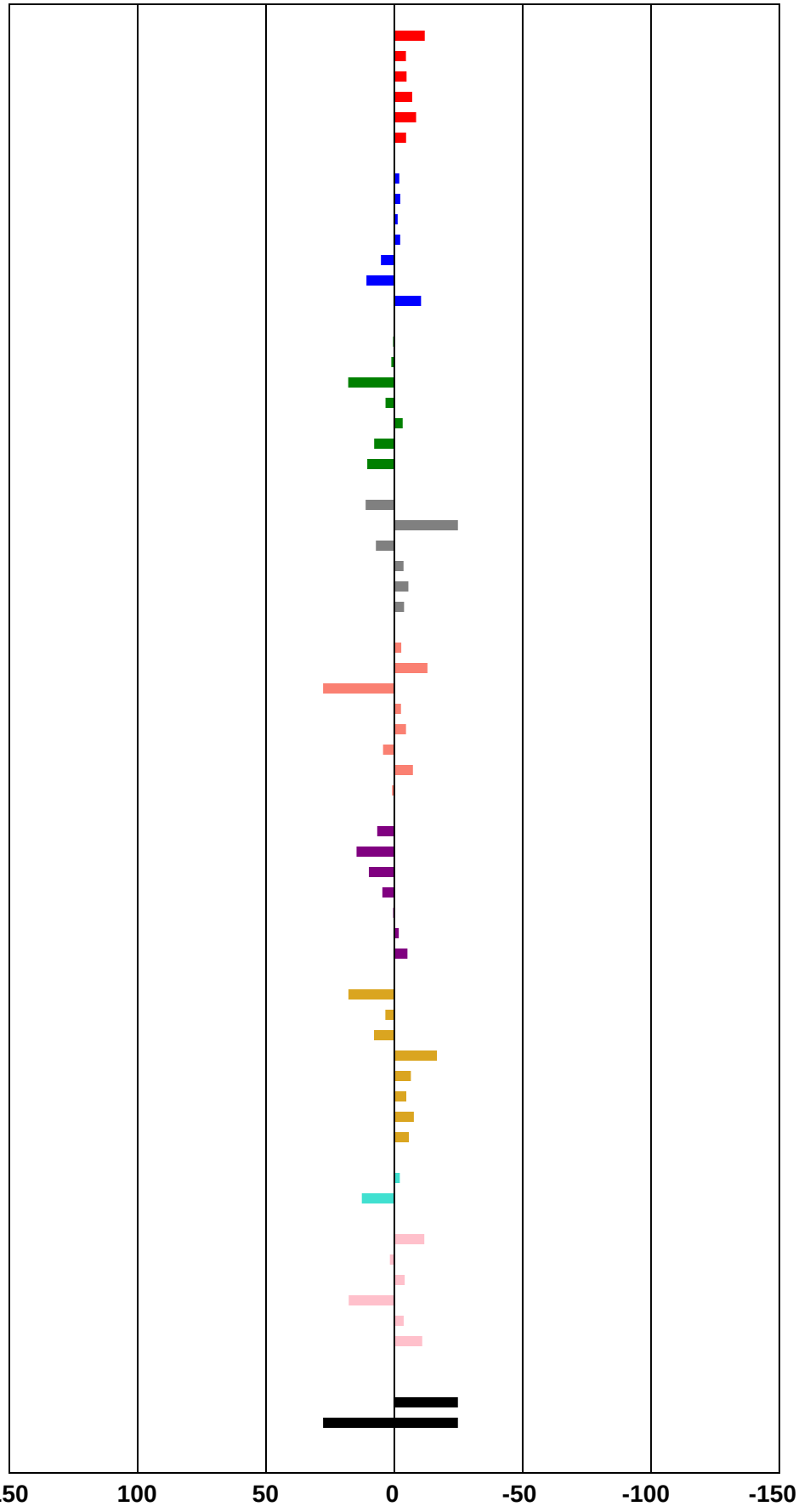
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763878 / 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	88.43
HL-60(TB)	95.76
K-562	95.52
MOLT-4	93.32
RPMI-8226	91.80
SR	95.70
Non-Small Cell Lung Cancer	
A549/ATCC	98.35
EKVX	97.98
HOP-62	98.98
NCI-H23	98.00
NCI-H322M	104.83
NCI-H460	110.48
NCI-H522	89.87
Colon Cancer	
COLO 205	100.08
HCC-2998	100.79
HCT-116	117.58
HCT-15	103.05
HT29	97.03
KM12	107.47
SW-620	110.16
CNS Cancer	
SF-268	110.80
SF-295	75.51
SF-539	106.80
SNB-19	96.70
SNB-75	94.81
U251	96.49
Melanoma	
LOX IMVI	97.58
MALME-3M	87.38
M14	127.37
MDA-MB-435	97.69
SK-MEL-2	95.74
SK-MEL-28	104.01
UACC-257	93.04
UACC-62	100.50
Ovarian Cancer	
IGROV1	106.28
OVCAR-3	114.34
OVCAR-4	109.54
OVCAR-5	104.28
OVCAR-8	100.05
NCI/ADR-RES	98.55
SK-OV-3	95.17
Renal Cancer	
786-0	117.50
A498	103.11
ACHN	107.53
CAKI-1	83.69
RXF 393	93.84
SN12C	95.62
TK-10	92.68
UO-31	94.63
Prostate Cancer	
PC-3	98.15
DU-145	112.28
Breast Cancer	
MCF7	88.60
MDA-MB-231/ATCC	101.35
HS 578T	96.25
BT-549	117.39
T-47D	96.64
MDA-MB-468	89.42
Mean	99.94
Delta	24.43
Range	51.86

Mean Growth Percent - Growth Percent