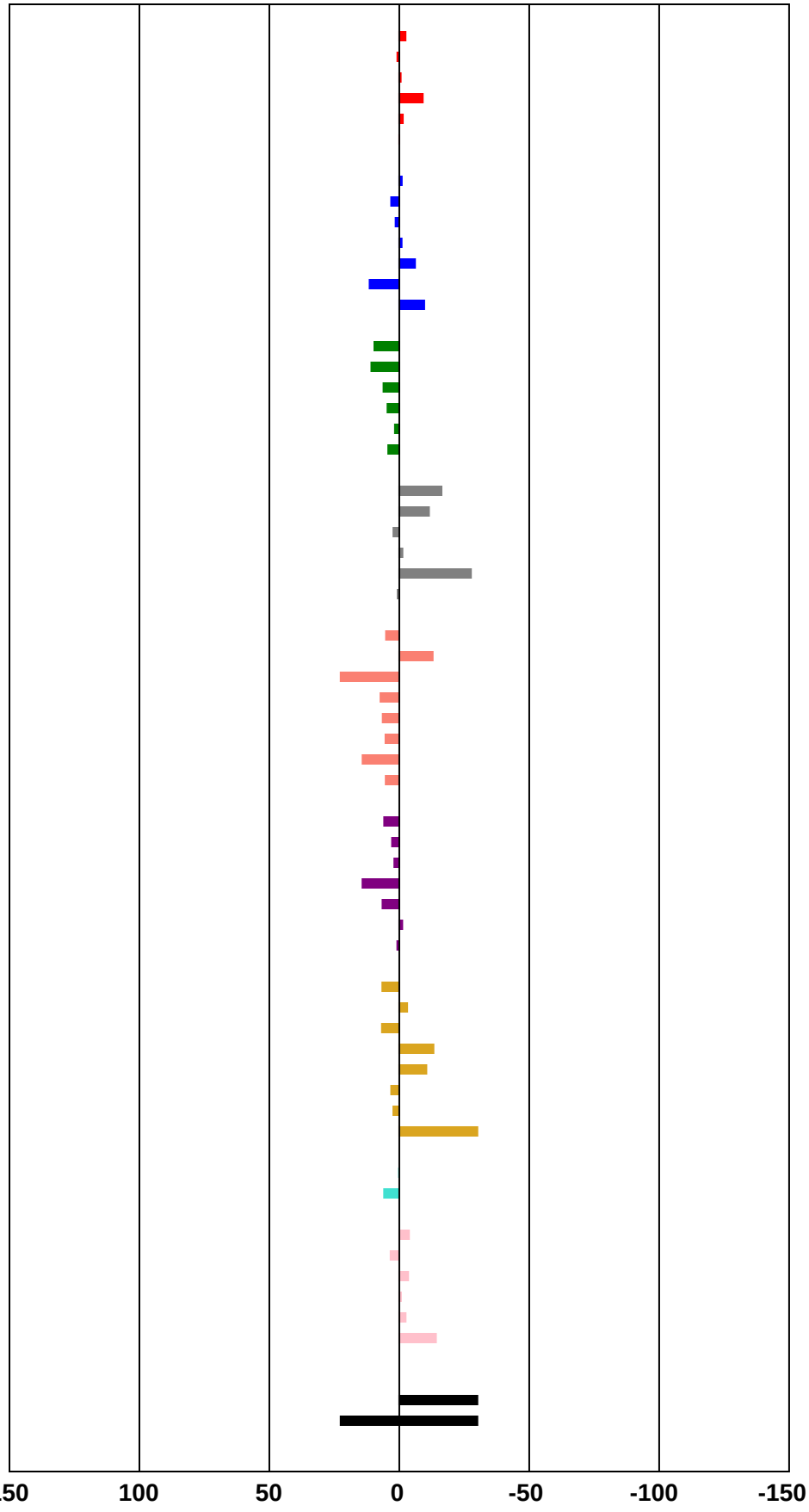
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 763871 / 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	92.34
HL-60(TB)	95.47
K-562	94.19
MOLT-4	85.71
RPMI-8226	93.37
SR	94.72
Non-Small Cell Lung Cancer	
A549/ATCC	93.78
EKVX	97.86
HOP-62	96.16
NCI-H23	93.83
NCI-H322M	88.68
NCI-H460	106.16
NCI-H522	85.14
Colon Cancer	
COLO 205	104.32
HCT-116	105.48
HCT-15	100.82
HT29	99.28
KM12	96.41
SW-620	98.99
CNS Cancer	
SF-268	78.50
SF-295	83.31
SF-539	97.00
SNB-19	93.52
SNB-75	67.16
U251	95.37
Melanoma	
LOX IMVI	99.84
MALME-3M	81.88
M14	117.30
MDA-MB-435	101.97
SK-MEL-2	101.12
SK-MEL-28	100.05
UACC-257	108.87
UACC-62	99.96
Ovarian Cancer	
IGROV1	100.55
OVCAR-3	97.52
OVCAR-4	96.65
OVCAR-5	108.90
OVCAR-8	101.20
NCI/ADR-RES	93.59
SK-OV-3	95.50
Renal Cancer	
786-0	101.27
A498	91.70
ACHN	101.41
CAKI-1	81.58
RXF 393	84.31
SN12C	97.85
TK-10	97.02
UO-31	64.69
Prostate Cancer	
PC-3	94.83
DU-145	100.57
Breast Cancer	
MCF7	91.00
MDA-MB-231/ATCC	98.08
HS 578T	91.33
BT-549	94.10
T-47D	92.31
MDA-MB-468	80.63
Mean	94.73
Delta	30.04
Range	52.61

Mean Growth Percent - Growth Percent