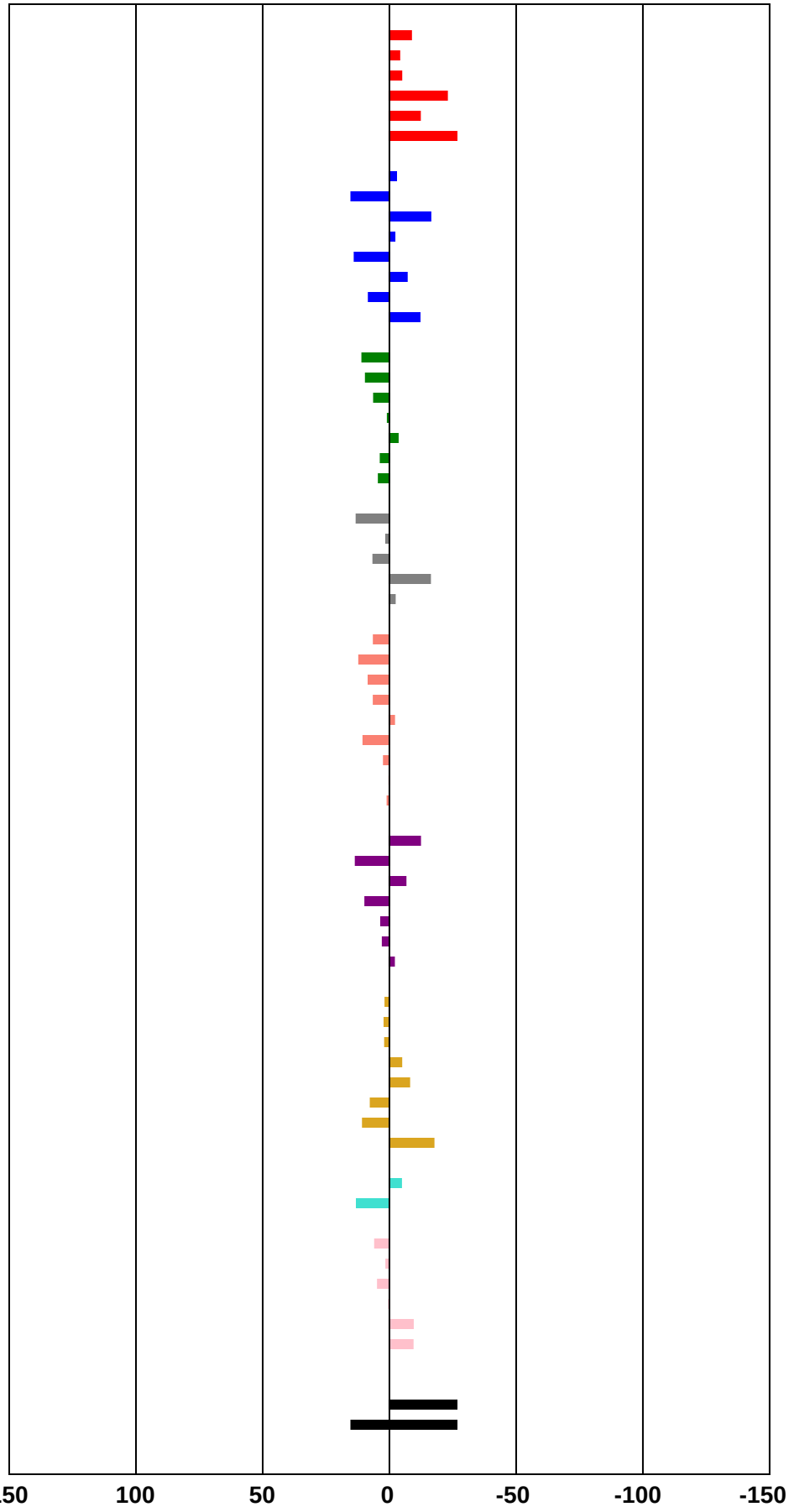
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 767996 / 1	Conc: 1.00E-5 Molar	Test Date: Oct 22, 2012
Experiment ID: 1210OS70		Report Date: Nov 30, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	83.48
HL-60(TB)	88.11
K-562	87.31
MOLT-4	69.31
RPMI-8226	79.98
SR	65.53
Non-Small Cell Lung Cancer	
A549/ATCC	89.37
HOP-62	107.09
HOP-92	75.84
NCI-H226	90.02
NCI-H23	105.80
NCI-H322M	85.16
NCI-H460	100.22
NCI-H522	80.11
Colon Cancer	
COLO 205	102.76
HCC-2998	101.37
HCT-116	98.14
HCT-15	92.72
HT29	88.73
KM12	95.52
SW-620	96.27
CNS Cancer	
SF-268	105.04
SF-539	93.37
SNB-19	98.41
SNB-75	75.99
U251	89.90
Melanoma	
LOX IMVI	98.24
MALME-3M	104.00
M14	100.30
MDA-MB-435	98.27
SK-MEL-2	90.16
SK-MEL-28	102.33
SK-MEL-5	94.25
UACC-257	92.04
UACC-62	92.81
Ovarian Cancer	
IGROV1	79.91
OVCAR-3	105.37
OVCAR-4	85.65
OVCAR-5	101.59
OVCAR-8	95.35
NCI/ADR-RES	94.71
SK-OV-3	90.22
Renal Cancer	
786-0	93.65
A498	94.02
ACHN	93.79
CAKI-1	87.32
RXF 393	84.20
SN12C	99.46
TK-10	102.53
UO-31	74.60
Prostate Cancer	
PC-3	87.42
DU-145	104.93
Breast Cancer	
MCF7	97.73
MDA-MB-231/ATCC	93.30
HS 578T	96.60
BT-549	92.19
T-47D	82.77
MDA-MB-468	82.84
Mean	92.04
Delta	26.51
Range	41.56

Mean Growth Percent - Growth Percent