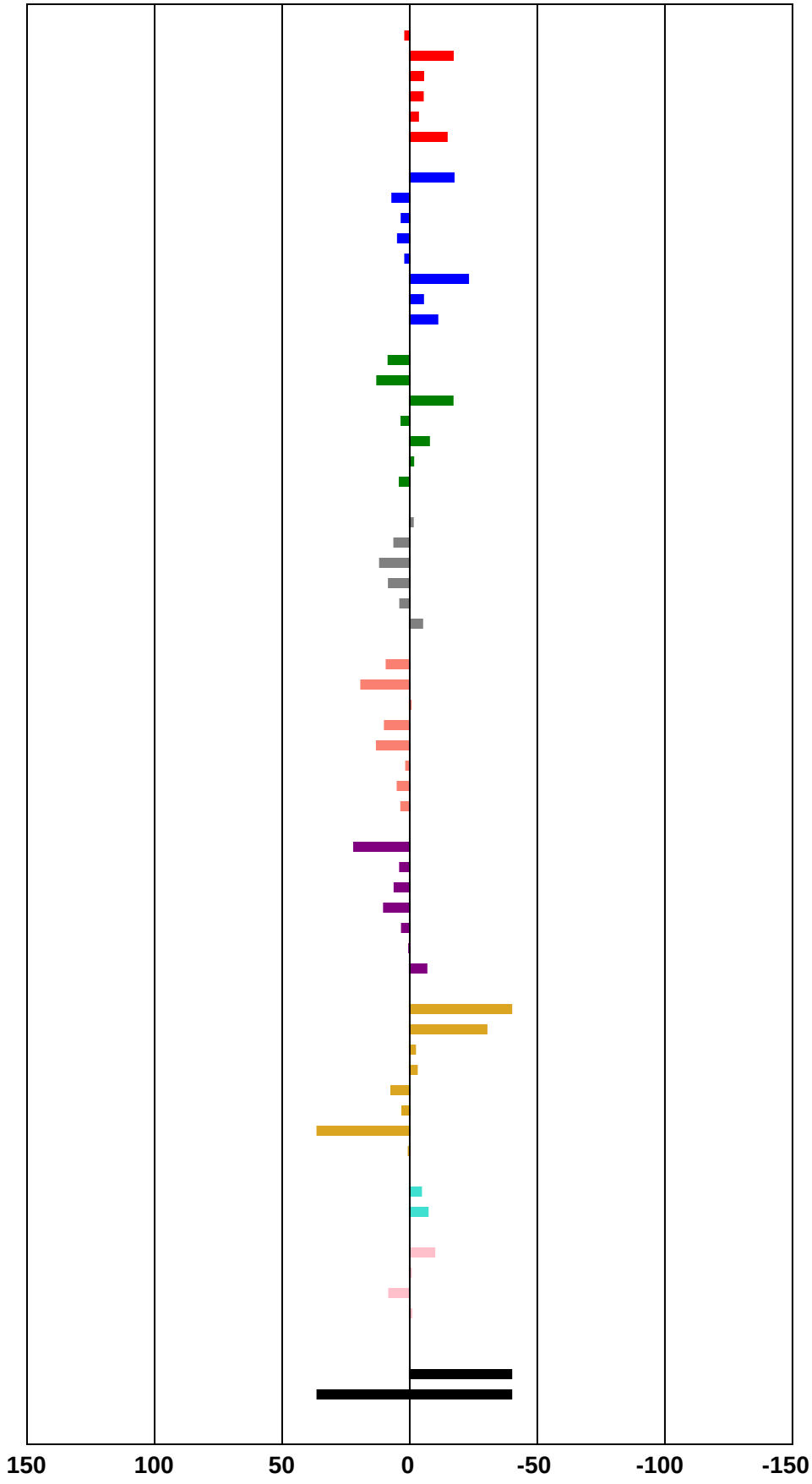
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 777491 / 1	Conc: 1.00E-5 Molar	Test Date: Oct 28, 2013
Experiment ID: 1310OS90		Report Date: Feb 07, 2014

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	97.75
HL-60(TB)	79.03
K-562	90.63
MOLT-4	90.78
RPMI-8226	92.66
SR	81.40
Non-Small Cell Lung Cancer	
A549/ATCC	78.69
HOP-62	102.81
HOP-92	99.16
NCI-H226	100.60
NCI-H23	97.75
NCI-H322M	73.04
NCI-H460	90.68
NCI-H522	85.08
Colon Cancer	
COLO 205	104.29
HCC-2998	108.72
HCT-116	79.11
HCT-15	99.23
HT29	88.35
KM12	94.53
SW-620	99.91
CNS Cancer	
SF-268	94.70
SF-295	102.03
SF-539	107.63
SNB-19	104.16
SNB-75	99.71
U251	91.02
Melanoma	
LOX IMVI	105.04
MALME-3M	114.99
MDA-MB-435	95.53
SK-MEL-2	105.73
SK-MEL-28	108.87
SK-MEL-5	97.39
UACC-257	100.73
UACC-62	99.30
Ovarian Cancer	
IGROV1	117.79
OVCAR-3	99.77
OVCAR-4	101.93
OVCAR-5	106.06
OVCAR-8	99.04
NCI/ADR-RES	96.20
SK-OV-3	89.36
Renal Cancer	
786-0	56.11
A498	65.82
ACHN	93.81
CAKI-1	93.13
RXF 393	103.21
SN12C	98.89
TK-10	132.15
UO-31	96.39
Prostate Cancer	
PC-3	91.47
DU-145	88.89
Breast Cancer	
MCF7	86.27
MDA-MB-231/ATCC	95.45
HS 578T	104.04
MDA-MB-468	95.27
Mean	95.93
Delta	39.82
Range	76.04

Mean Growth Percent - Growth Percent