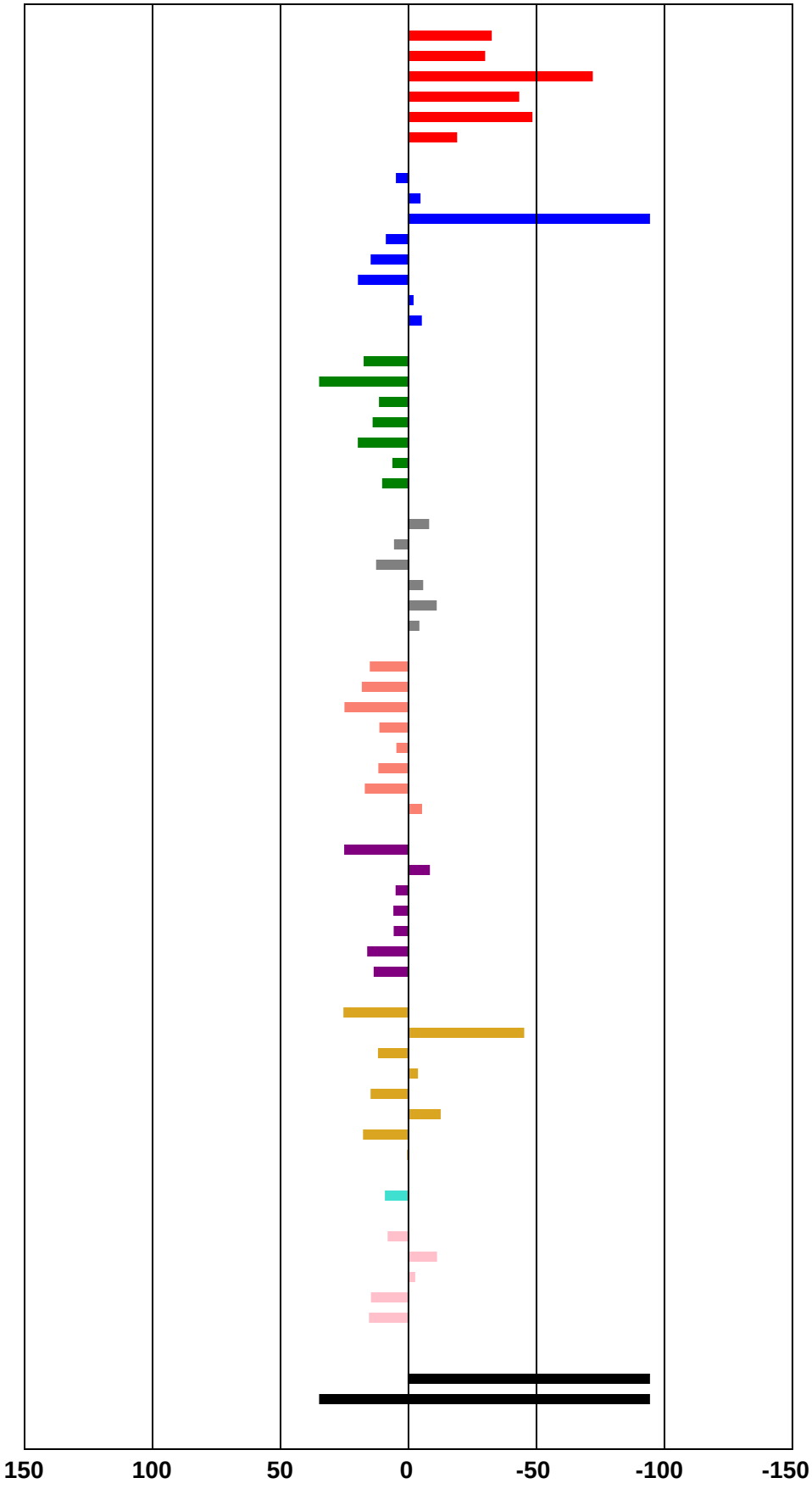
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 776012 / 1	Conc: 1.00E-5 Molar	Test Date: Jul 08, 2013
Experiment ID: 1307OS29		Report Date: Nov 13, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	52.42
HL-60(TB)	54.99
K-562	12.95
MOLT-4	41.69
RPMI-8226	36.53
SR	65.95
Non-Small Cell Lung Cancer	
A549/ATCC	89.21
HOP-62	80.26
HOP-92	-9.40
NCI-H226	93.15
NCI-H23	99.07
NCI-H322M	104.05
NCI-H460	82.97
NCI-H522	79.74
Colon Cancer	
COLO 205	101.81
HCC-2998	119.21
HCT-116	95.82
HCT-15	98.31
HT29	104.09
KM12	90.59
SW-620	94.59
CNS Cancer	
SF-268	76.88
SF-295	89.95
SF-539	96.95
SNB-19	79.21
SNB-75	73.92
U251	80.70
Melanoma	
LOX IMVI	99.41
MALME-3M	102.53
M14	109.31
MDA-MB-435	95.67
SK-MEL-28	89.03
SK-MEL-5	96.07
UACC-257	101.36
UACC-62	79.65
Ovarian Cancer	
IGROV1	109.42
OVCAR-3	76.59
OVCAR-4	89.33
OVCAR-5	90.20
OVCAR-8	90.08
NCI/ADR-RES	100.42
SK-OV-3	97.90
Renal Cancer	
786-0	109.71
A498	39.74
ACHN	96.21
CAKI-1	81.24
RXF 393	99.10
SN12C	72.37
TK-10	102.05
UO-31	84.84
Prostate Cancer	
DU-145	93.51
Breast Cancer	
MCF7	92.44
MDA-MB-231/ATCC	73.82
HS 578T	82.33
BT-549	98.96
MDA-MB-468	99.72
Mean	84.62
Delta	94.02
Range	128.61

Mean Growth Percent - Growth Percent