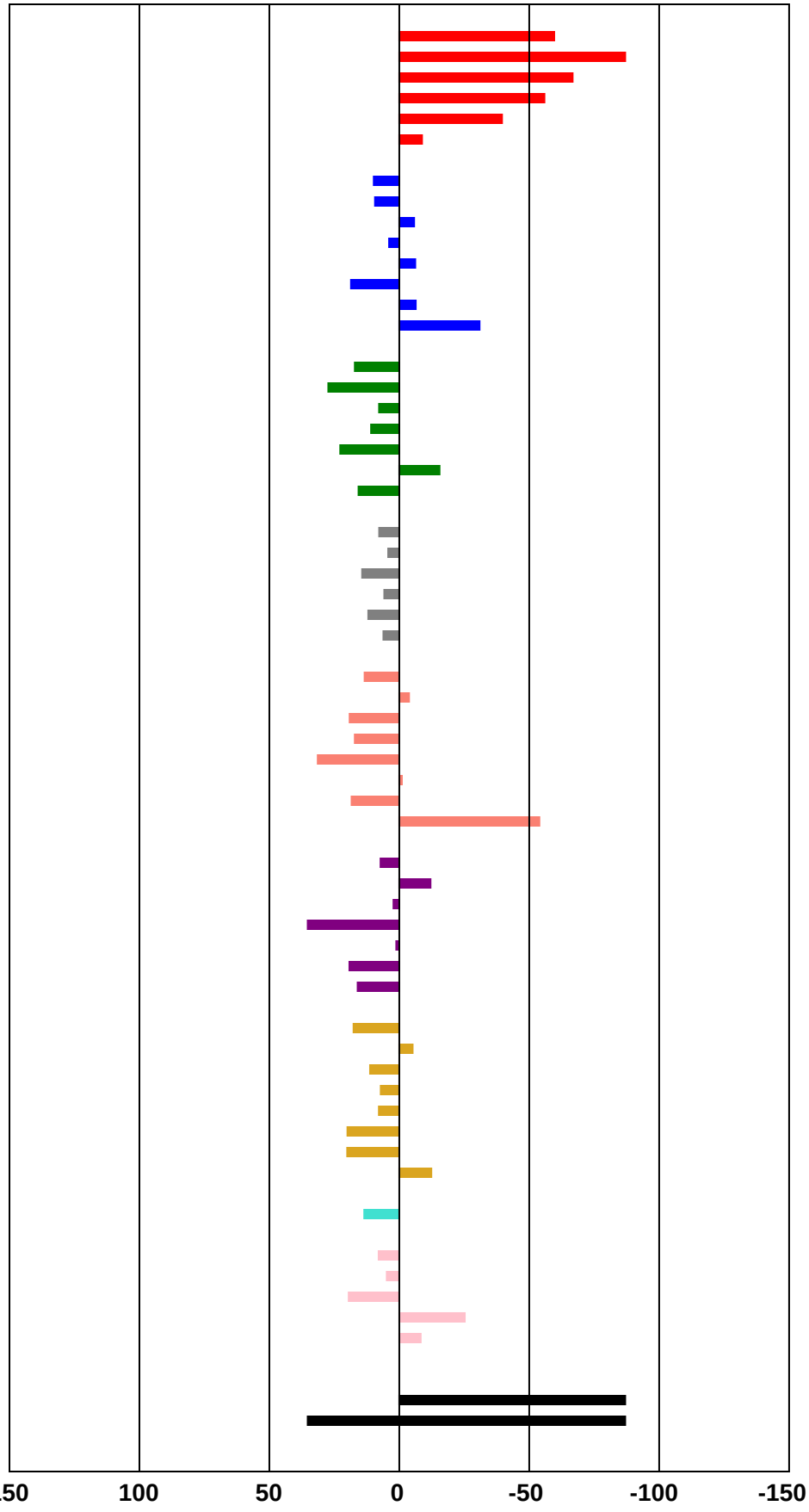
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 775999 / 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	28.62
HL-60(TB)	1.31
K-562	21.54
MOLT-4	32.39
RPMI-8226	48.71
SR	79.49
Non-Small Cell Lung Cancer	
A549/ATCC	98.06
HOP-62	97.59
HOP-92	82.53
NCI-H226	92.17
NCI-H23	82.09
NCI-H322M	106.83
NCI-H460	81.90
NCI-H522	57.35
Colon Cancer	
COLO 205	105.35
HCC-2998	115.56
HCT-116	96.03
HCT-15	99.10
HT29	110.97
KM12	72.75
SW-620	103.93
CNS Cancer	
SF-268	95.99
SF-295	92.51
SF-539	102.54
SNB-19	94.02
SNB-75	100.18
U251	94.36
Melanoma	
LOX IMVI	101.60
MALME-3M	84.48
M14	107.35
MDA-MB-435	105.36
SK-MEL-28	119.62
SK-MEL-5	87.24
UACC-257	106.60
UACC-62	34.33
Ovarian Cancer	
IGROV1	95.46
OVCAR-3	76.22
OVCAR-4	90.48
OVCAR-5	123.48
OVCAR-8	89.41
NCI/ADR-RES	107.44
SK-OV-3	104.27
Renal Cancer	
786-0	105.85
A498	83.10
ACHN	99.49
CAKI-1	95.38
RXF 393	96.10
SN12C	108.20
TK-10	108.29
UO-31	75.91
Prostate Cancer	
DU-145	101.73
Breast Cancer	
MCF7	96.19
MDA-MB-231/ATCC	93.06
HS 578T	107.71
BT-549	63.04
MDA-MB-468	80.00
Mean	88.24
Delta	86.93
Range	122.17

Mean Growth Percent - Growth Percent