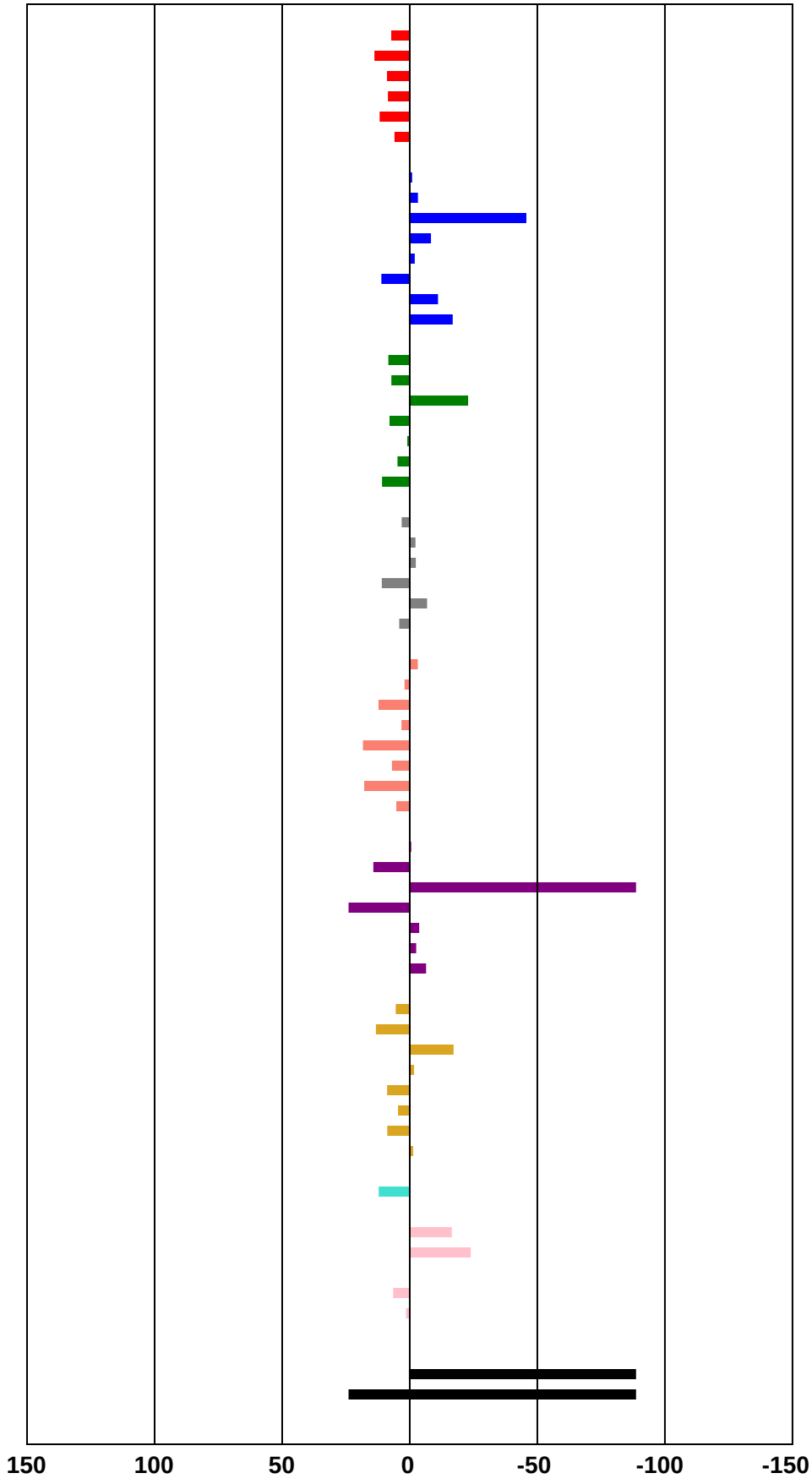
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 775987 / 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	91.13
HL-60(TB)	97.72
K-562	92.78
MOLT-4	92.42
RPMI-8226	95.67
SR	89.85
Non-Small Cell Lung Cancer	
A549/ATCC	83.59
HOP-62	81.32
HOP-92	38.83
NCI-H226	76.21
NCI-H23	82.57
NCI-H322M	94.99
NCI-H460	73.45
NCI-H522	67.70
Colon Cancer	
COLO 205	92.26
HCC-2998	91.08
HCT-116	61.65
HCT-15	91.80
HT29	84.83
KM12	88.67
SW-620	94.73
CNS Cancer	
SF-268	87.03
SF-295	82.29
SF-539	82.15
SNB-19	94.83
SNB-75	77.73
U251	87.99
Melanoma	
LOX IMVI	81.37
MALME-3M	85.91
M14	96.13
MDA-MB-435	87.12
SK-MEL-28	102.21
SK-MEL-5	90.84
UACC-257	101.72
UACC-62	89.15
Ovarian Cancer	
IGROV1	83.95
OVCAR-3	98.14
OVCAR-4	-4.16
OVCAR-5	107.85
OVCAR-8	80.83
NCI/ADR-RES	82.01
SK-OV-3	78.12
Renal Cancer	
786-0	89.36
A498	97.13
ACHN	67.36
CAKI-1	82.84
RXF 393	92.73
SN12C	88.46
TK-10	92.67
UO-31	83.22
Prostate Cancer	
DU-145	96.03
Breast Cancer	
MCF7	68.06
MDA-MB-231/ATCC	60.63
HS 578T	84.17
BT-549	90.37
MDA-MB-468	85.34
Mean	84.19
Delta	88.35
Range	112.01

Mean Growth Percent - Growth Percent