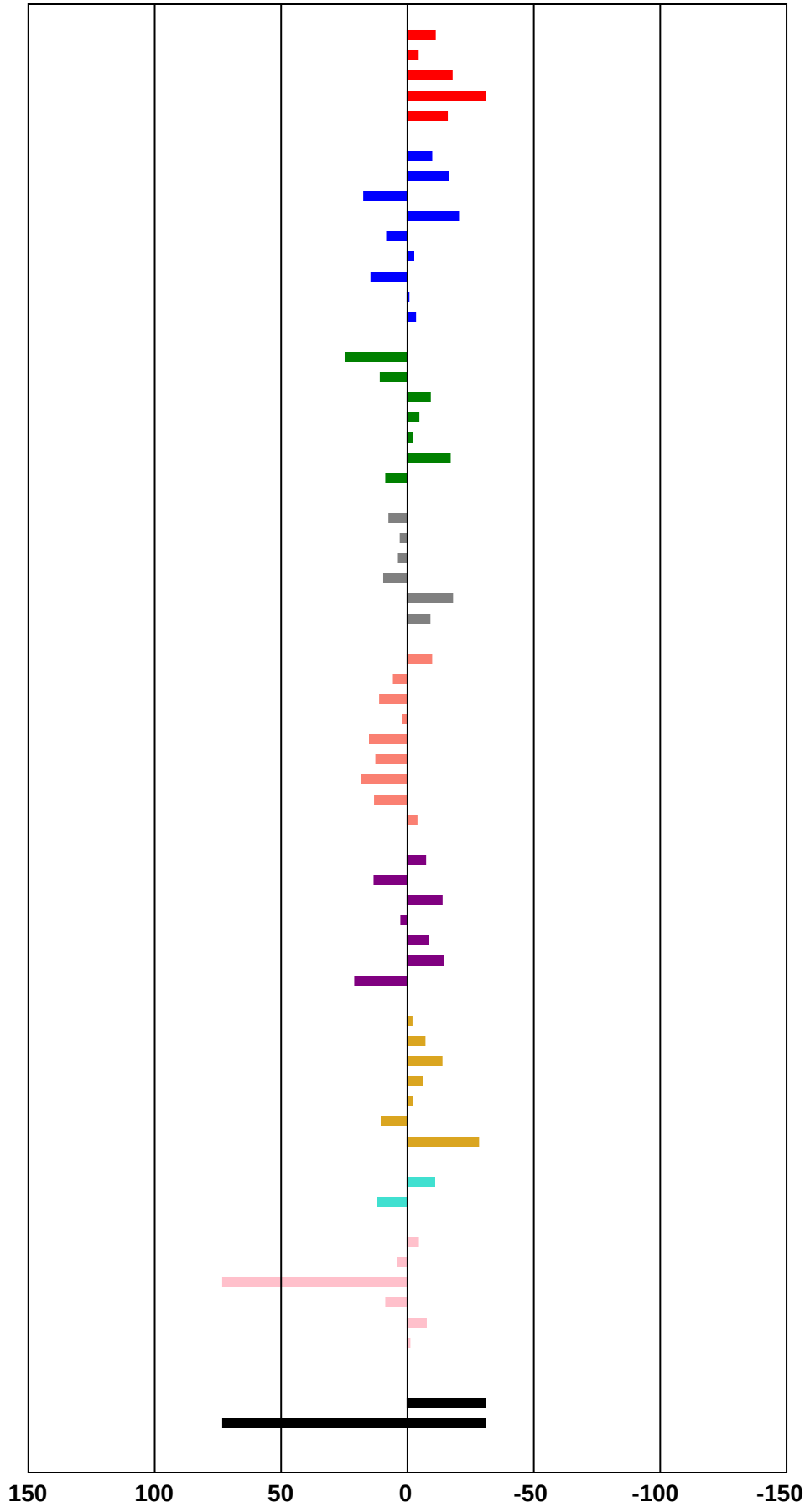
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760196 / 1	Conc: 1.00E-5 Molar	Test Date: Jun 27, 2011
Experiment ID: 1106OS73		Report Date: Dec 14, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	83.69
HL-60(TB)	90.45
K-562	77.01
MOLT-4	63.82
SR	78.91
Non-Small Cell Lung Cancer	
A549/ATCC	85.07
EKVX	78.37
HOP-62	111.73
HOP-92	74.47
NCI-H226	102.64
NCI-H23	92.20
NCI-H322M	108.86
NCI-H460	94.10
NCI-H522	91.48
Colon Cancer	
COLO 205	119.08
HCC-2998	105.18
HCT-116	85.65
HCT-15	90.17
HT29	92.66
KM12	77.78
SW-620	103.00
CNS Cancer	
SF-268	101.76
SF-295	97.29
SF-539	98.00
SNB-19	103.82
SNB-75	76.83
U251	85.80
Melanoma	
LOX IMVI	85.10
MALME-3M	99.99
M14	105.43
MDA-MB-435	96.44
SK-MEL-2	109.45
SK-MEL-28	106.93
SK-MEL-5	112.63
UACC-257	107.44
UACC-62	90.92
Ovarian Cancer	
IGROV1	87.50
OVCAR-3	107.64
OVCAR-4	80.98
OVCAR-5	97.04
OVCAR-8	86.23
NCI/ADR-RES	80.30
SK-OV-3	115.28
Renal Cancer	
786-0	92.89
A498	87.76
ACHN	81.03
CAKI-1	88.80
SN12C	92.70
TK-10	104.81
UO-31	66.54
Prostate Cancer	
PC-3	83.91
DU-145	106.27
Breast Cancer	
MCF7	90.36
MDA-MB-231/ATCC	98.18
HS 578T	167.54
BT-549	103.00
T-47D	87.24
MDA-MB-468	93.73
Mean	94.55
Delta	30.73
Range	103.72

Mean Growth Percent - Growth Percent