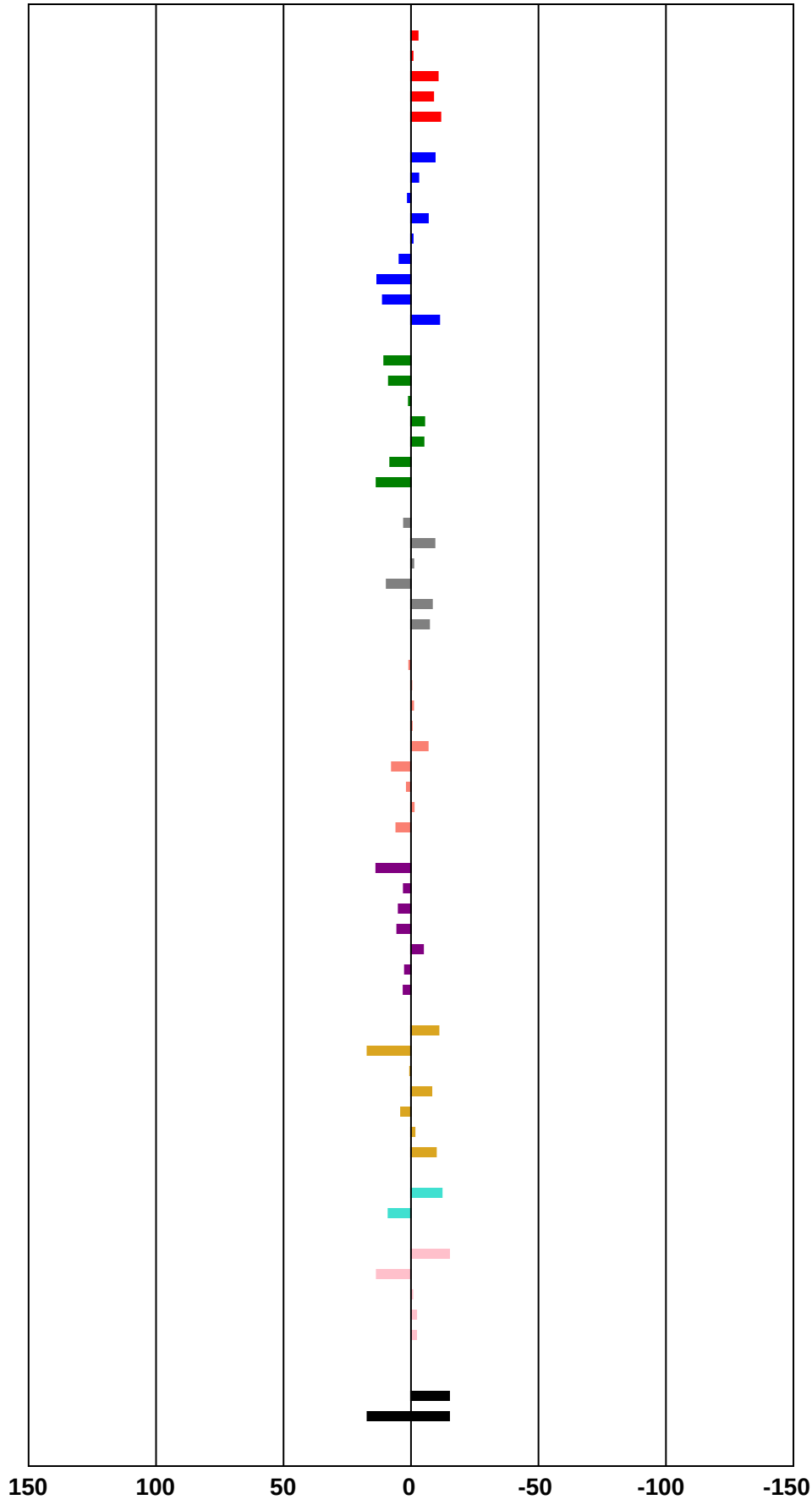
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760219 / 1	Conc: 1.00E-5 Molar	Test Date: Jun 27, 2011
Experiment ID: 1106OS73		Report Date: Dec 15, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	101.87
HL-60(TB)	103.86
K-562	93.99
MOLT-4	95.78
SR	92.96
Non-Small Cell Lung Cancer	
A549/ATCC	95.18
EKVX	101.60
HOP-62	105.74
HOP-92	97.86
NCI-H226	103.82
NCI-H23	109.01
NCI-H322M	117.73
NCI-H460	115.54
NCI-H522	93.41
Colon Cancer	
COLO 205	115.00
HCC-2998	113.17
HCT-116	105.34
HCT-15	99.27
HT29	99.56
KM12	112.65
SW-620	118.00
CNS Cancer	
SF-268	107.24
SF-295	95.27
SF-539	103.56
SNB-19	114.02
SNB-75	96.27
U251	97.39
Melanoma	
LOX IMVI	105.20
MALME-3M	104.32
M14	103.64
MDA-MB-435	104.17
SK-MEL-2	97.92
SK-MEL-28	111.99
SK-MEL-5	106.13
UACC-257	103.42
UACC-62	110.25
Ovarian Cancer	
IGROV1	118.11
OVCAR-3	107.32
OVCAR-4	109.32
OVCAR-5	109.89
OVCAR-8	99.76
NCI/ADR-RES	106.88
SK-OV-3	107.41
Renal Cancer	
786-0	93.69
A498	121.55
ACHN	104.85
CAKI-1	96.48
SN12C	108.40
TK-10	103.09
UO-31	94.72
Prostate Cancer	
PC-3	92.45
DU-145	113.31
Breast Cancer	
MCF7	89.54
MDA-MB-231/ATCC	117.92
BT-549	103.93
T-47D	102.44
MDA-MB-468	102.46
Mean	104.49
Delta	14.95
Range	32.01

Mean Growth Percent - Growth Percent