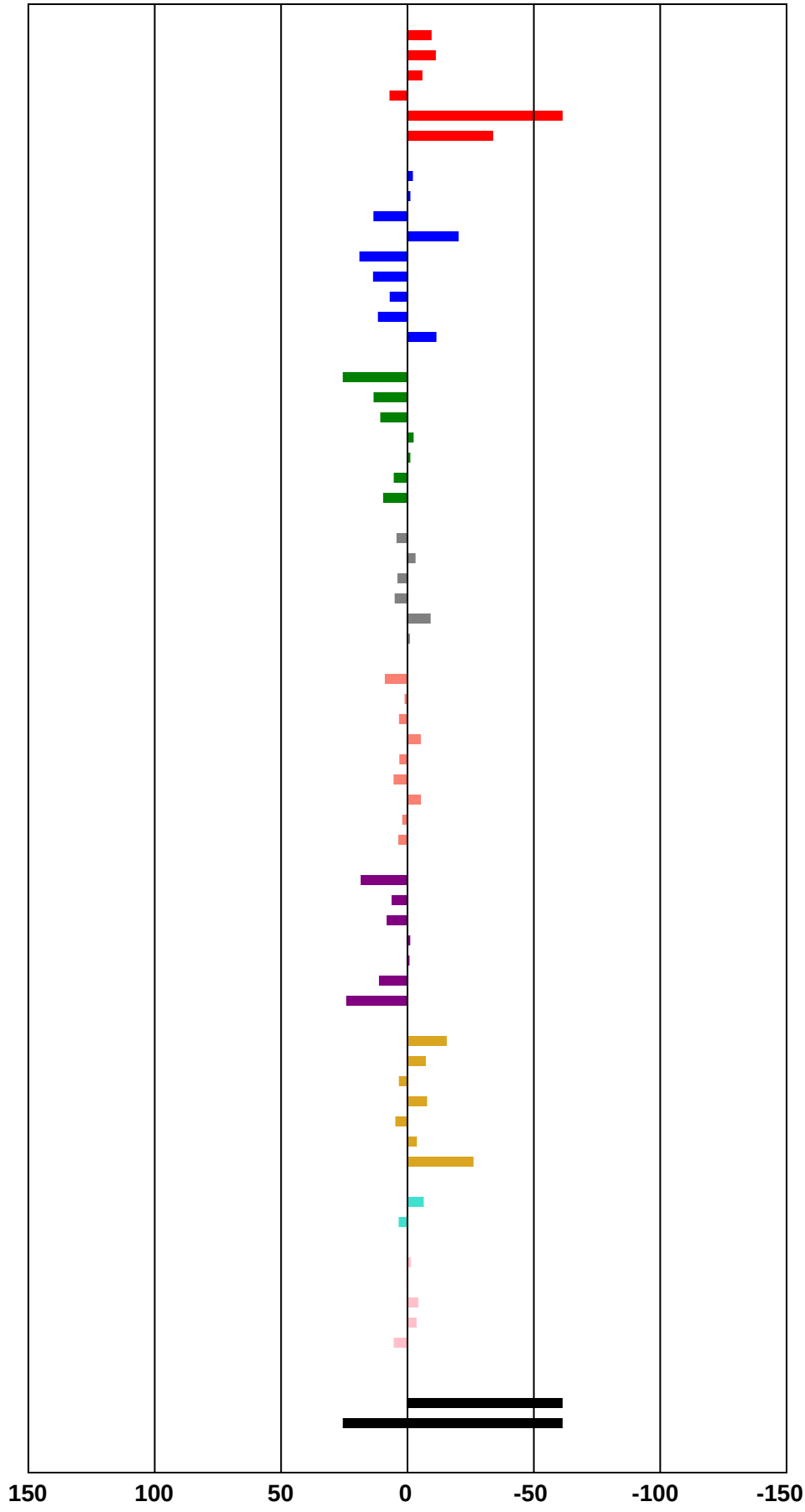
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760206 / 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	86.67
HL-60(TB)	84.97
K-562	90.31
MOLT-4	102.67
RPMI-8226	34.84
SR	62.31
Non-Small Cell Lung Cancer	
A549/ATCC	94.07
EKVX	95.05
HOP-62	109.03
HOP-92	76.00
NCI-H226	114.57
NCI-H23	109.18
NCI-H322M	102.59
NCI-H460	107.25
NCI-H522	84.75
Colon Cancer	
COLO 205	121.16
HCC-2998	108.98
HCT-116	106.32
HCT-15	93.78
HT29	95.07
KM12	100.99
SW-620	105.20
CNS Cancer	
SF-268	99.90
SF-295	93.01
SF-539	99.54
SNB-19	100.62
SNB-75	87.04
U251	95.22
Melanoma	
LOX IMVI	104.52
MALME-3M	96.69
M14	98.91
MDA-MB-435	90.93
SK-MEL-2	98.77
SK-MEL-28	101.07
SK-MEL-5	90.90
UACC-257	97.64
UACC-62	99.19
Ovarian Cancer	
IGROV1	114.07
OVCAR-3	101.85
OVCAR-4	103.81
OVCAR-5	95.11
OVCAR-8	95.40
NCI/ADR-RES	106.84
SK-OV-3	119.80
Renal Cancer	
786-0	80.66
A498	88.93
ACHN	98.96
CAKI-1	88.45
SN12C	100.35
TK-10	92.50
UO-31	70.08
Prostate Cancer	
PC-3	89.79
DU-145	99.04
Breast Cancer	
MCF7	94.85
MDA-MB-231/ATCC	95.92
BT-549	91.94
T-47D	92.60
MDA-MB-468	101.01
Mean	95.89
Delta	61.05
Range	86.32

Mean Growth Percent - Growth Percent