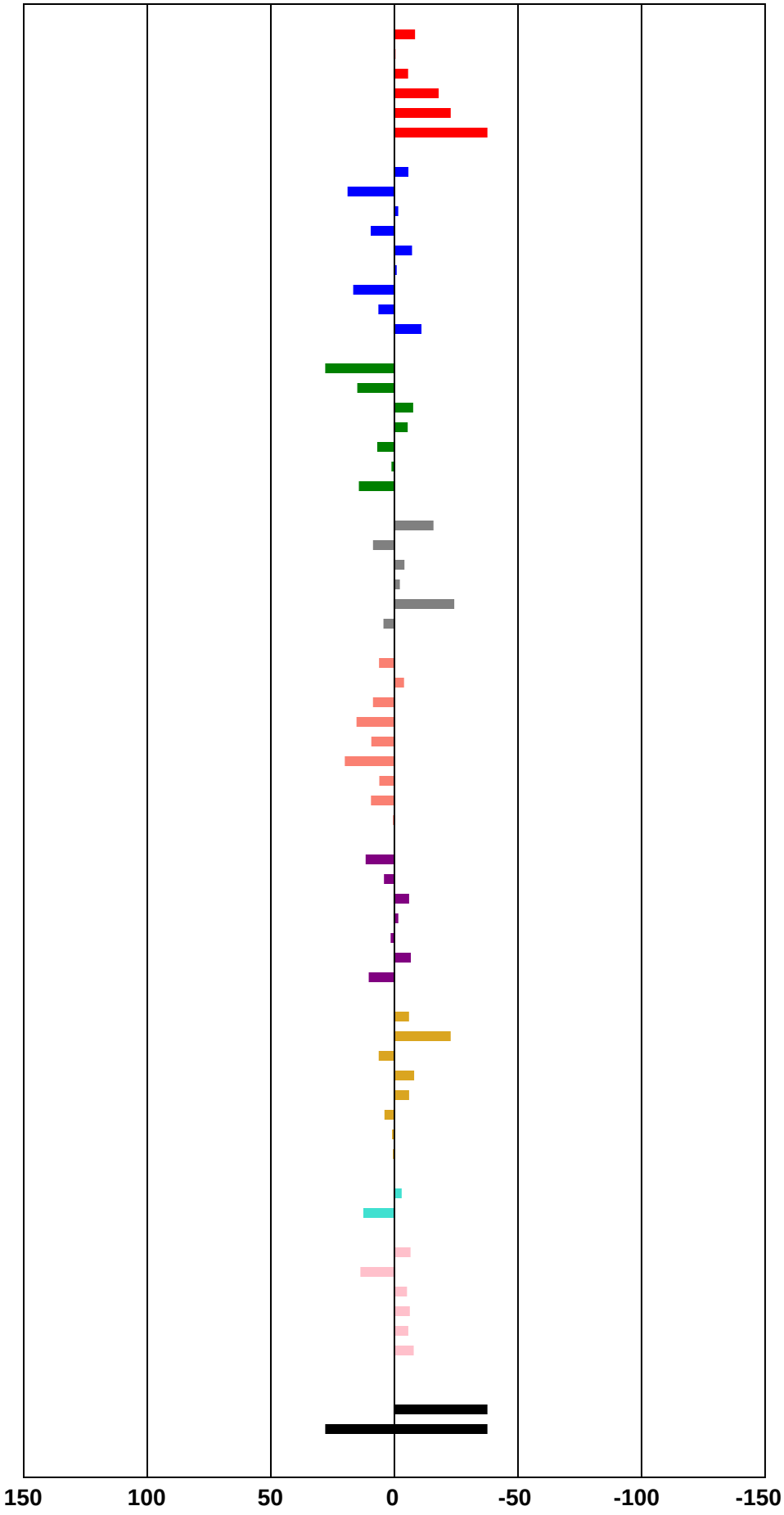
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762689 / 1	Conc: 1.00E-5 Molar	Test Date: Nov 28, 2011
Experiment ID: 1111OS67		Report Date: Oct 02, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	90.97
HL-60(TB)	98.89
K-562	93.78
MOLT-4	81.42
RPMI-8226	76.54
SR	61.68
Non-Small Cell Lung Cancer	
A549/ATCC	93.66
EKVX	117.62
HOP-62	97.77
HOP-92	108.25
NCI-H226	92.19
NCI-H23	98.39
NCI-H322M	115.33
NCI-H460	105.14
NCI-H522	88.38
Colon Cancer	
COLO 205	126.65
HCC-2998	113.68
HCT-116	91.73
HCT-15	93.94
HT29	105.61
KM12	99.85
SW-620	113.04
CNS Cancer	
SF-268	83.51
SF-295	107.32
SF-539	95.26
SNB-19	97.12
SNB-75	75.10
U251	103.09
Melanoma	
LOX IMVI	104.88
MALME-3M	95.43
M14	107.33
MDA-MB-435	113.99
SK-MEL-2	108.00
SK-MEL-28	118.73
SK-MEL-5	104.77
UACC-257	108.14
UACC-62	99.24
Ovarian Cancer	
IGROV1	110.30
OVCAR-3	102.88
OVCAR-4	93.37
OVCAR-5	97.74
OVCAR-8	100.18
NCI/ADR-RES	92.67
SK-OV-3	109.05
Renal Cancer	
786-0	93.41
A498	76.55
ACHN	105.01
CAKI-1	91.33
RXF 393	93.37
SN12C	102.68
TK-10	99.61
UO-31	99.25
Prostate Cancer	
PC-3	96.38
DU-145	111.23
Breast Cancer	
MCF7	92.80
MDA-MB-231/ATCC	112.42
HS 578T	94.22
BT-549	93.08
T-47D	93.70
MDA-MB-468	91.51
Mean	98.99
Delta	37.31
Range	64.97

Mean Growth Percent - Growth Percent