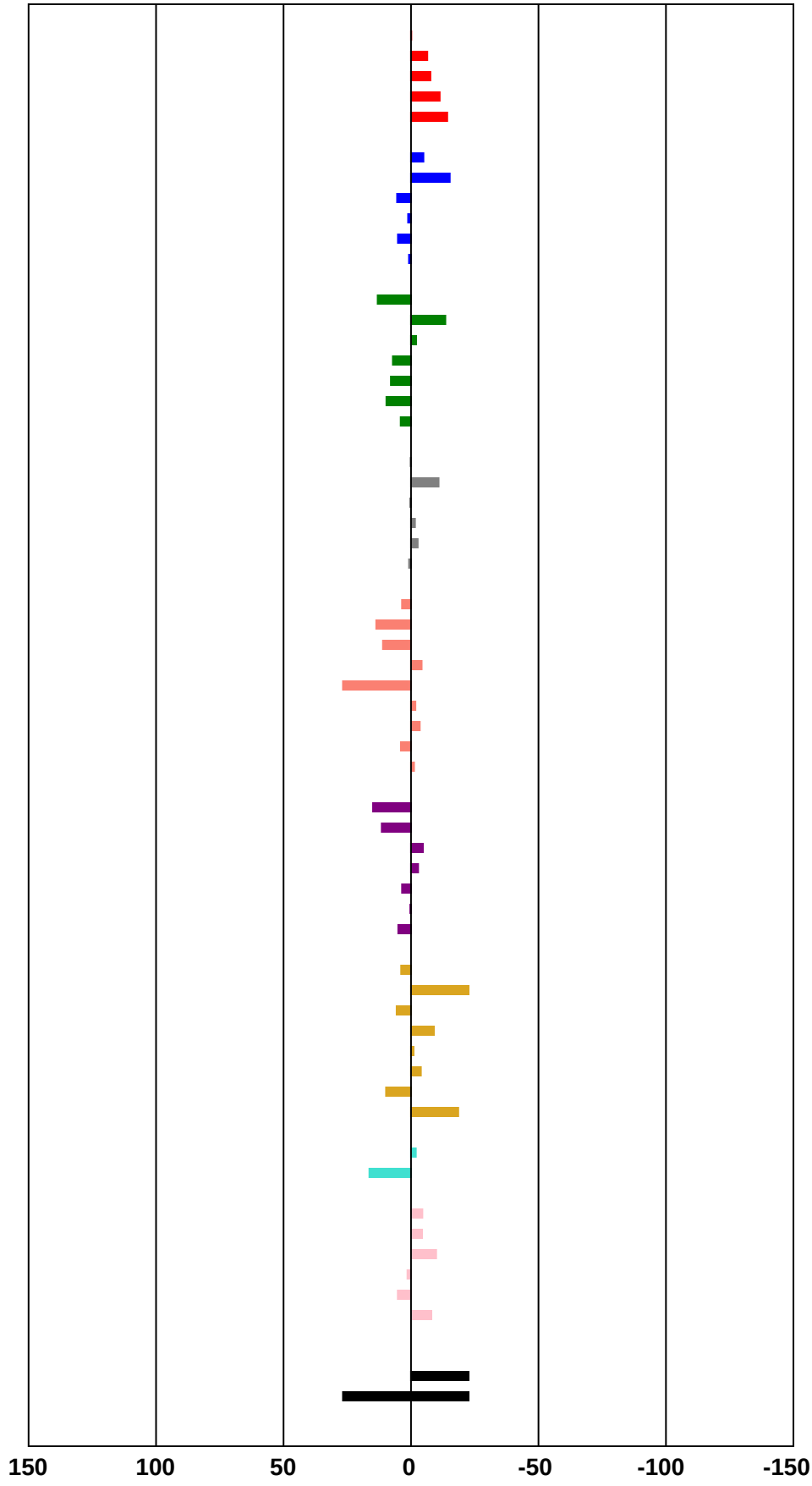
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762083 / 1	Conc: 1.00E-5 Molar	Test Date: Oct 31, 2011
Experiment ID: 1110OS55		Report Date: Dec 21, 2011

Panel/Cell Line	Growth Percent
Leukemia	
HL-60(TB)	99.43
K-562	93.17
MOLT-4	91.95
RPMI-8226	88.31
SR	85.35
Non-Small Cell Lung Cancer	
A549/ATCC	94.69
EKVX	84.37
HOP-62	105.02
NCI-H23	100.70
NCI-H460	104.69
NCI-H522	100.36
Colon Cancer	
COLO 205	112.64
HCC-2998	86.09
HCT-116	97.55
HCT-15	106.68
HT29	107.46
KM12	109.21
SW-620	103.61
CNS Cancer	
SF-268	99.71
SF-295	88.74
SF-539	99.92
SNB-19	98.01
SNB-75	96.94
U251	100.34
Melanoma	
LOX IMVI	103.09
MALME-3M	113.20
M14	110.57
MDA-MB-435	95.39
SK-MEL-2	126.25
SK-MEL-28	97.84
SK-MEL-5	96.13
UACC-257	103.54
UACC-62	98.38
Ovarian Cancer	
IGROV1	114.46
OVCAR-3	111.04
OVCAR-4	94.89
OVCAR-5	96.77
OVCAR-8	103.08
NCI/ADR-RES	99.83
SK-OV-3	104.56
Renal Cancer	
786-0	103.43
A498	76.97
ACHN	105.20
CAKI-1	90.58
RXF 393	98.56
SN12C	95.69
TK-10	109.35
UO-31	81.03
Prostate Cancer	
PC-3	97.67
DU-145	115.89
Breast Cancer	
MCF7	95.10
MDA-MB-231/ATCC	95.23
HS 578T	89.70
BT-549	100.96
T-47D	104.75
MDA-MB-468	91.57
Mean	99.56
Delta	22.59
Range	49.28

Mean Growth Percent - Growth Percent