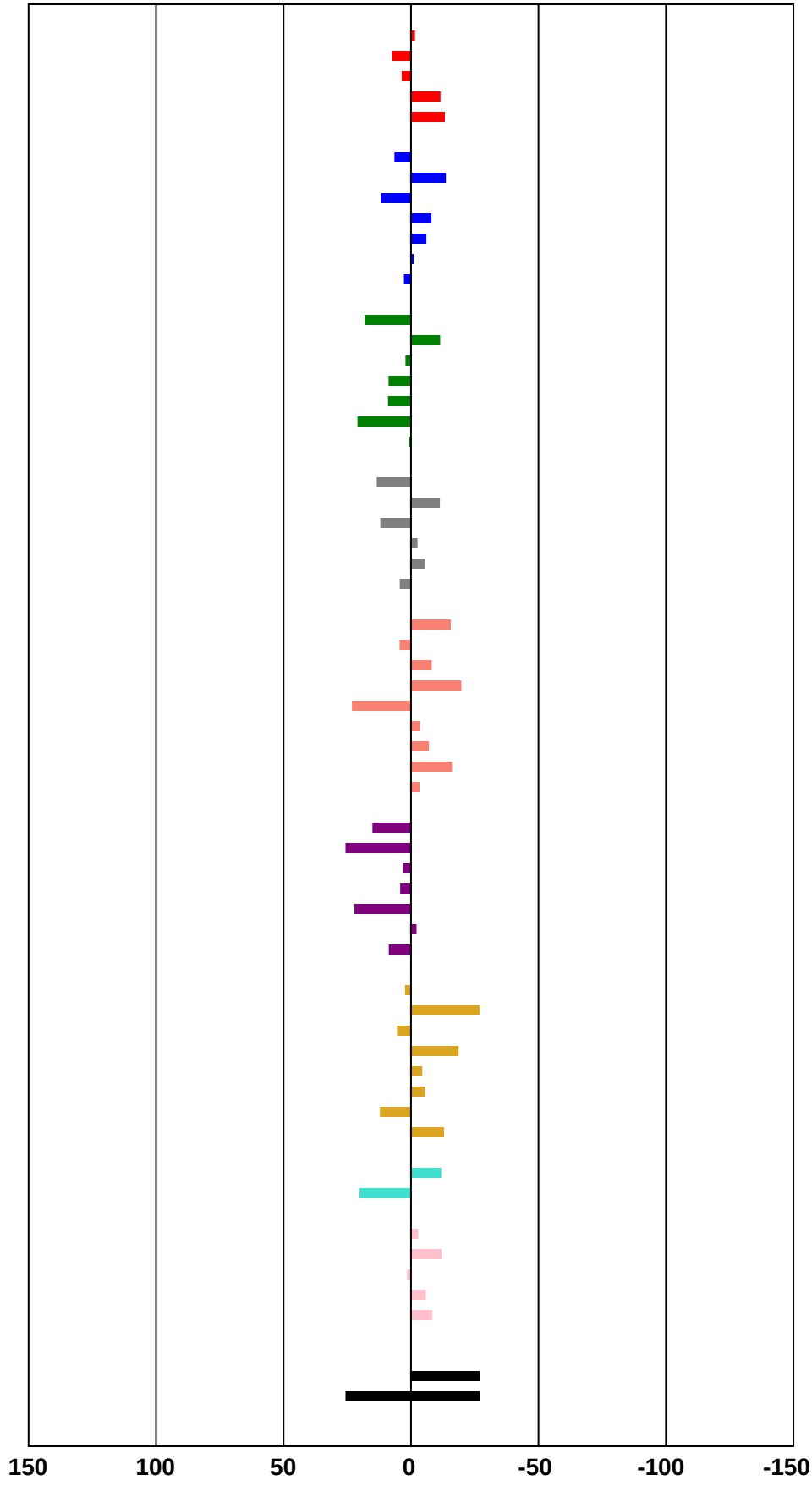
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762082 / 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)	100.49
K-562	108.78
MOLT-4	105.03
RPMI-8226	90.50
SR	88.77
Non-Small Cell Lung Cancer	
A549/ATCC	107.90
EKVX	88.37
HOP-62	113.20
HOP-92	94.04
NCI-H23	96.03
NCI-H460	101.00
NCI-H522	104.18
Colon Cancer	
COLO 205	119.62
HCC-2998	90.61
HCT-116	103.57
HCT-15	110.21
HT29	110.43
KM12	122.39
SW-620	102.25
CNS Cancer	
SF-268	114.84
SF-295	90.72
SF-539	113.43
SNB-19	99.49
SNB-75	96.58
U251	105.81
Melanoma	
LOX IMVI	86.44
MALME-3M	105.87
M14	93.95
MDA-MB-435	82.31
SK-MEL-2	124.56
SK-MEL-28	98.52
SK-MEL-5	95.04
UACC-257	85.98
UACC-62	98.73
Ovarian Cancer	
IGROV1	116.53
OVCAR-3	127.09
OVCAR-4	104.48
OVCAR-5	105.65
OVCAR-8	123.59
NCI/ADR-RES	99.89
SK-OV-3	110.12
Renal Cancer	
786-0	103.75
A498	75.10
ACHN	106.87
CAKI-1	83.38
RXF 393	97.62
SN12C	96.51
TK-10	113.62
UO-31	89.10
Prostate Cancer	
PC-3	90.19
DU-145	121.61
Breast Cancer	
MCF7	99.23
MDA-MB-231/ATCC	90.10
BT-549	102.92
T-47D	96.25
MDA-MB-468	93.72
Mean	101.73
Delta	26.63
Range	51.99

Mean Growth Percent - Growth Percent