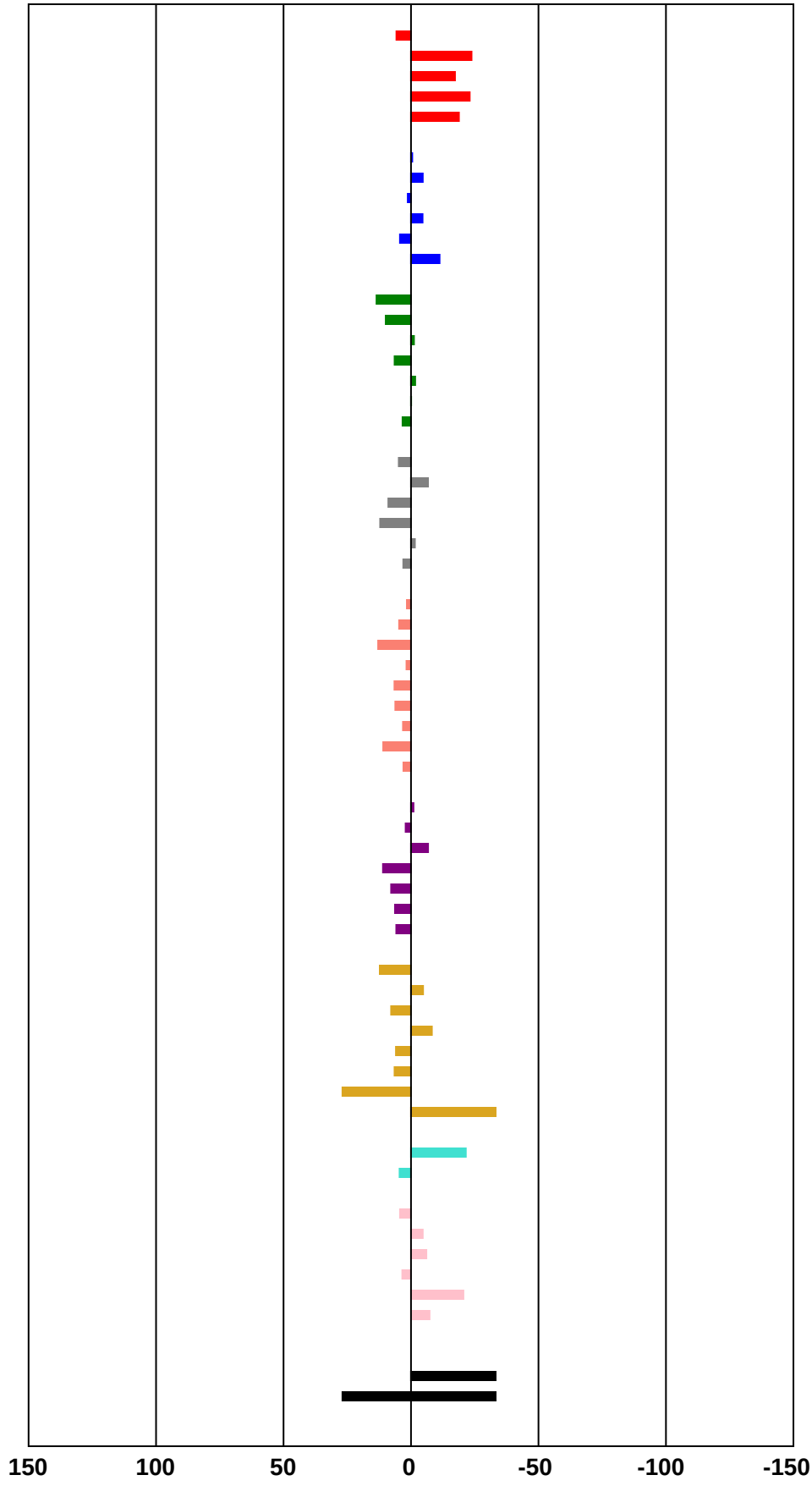
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762069 / 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)	99.47
K-562	70.01
MOLT-4	76.50
RPMI-8226	70.73
SR	74.96
Non-Small Cell Lung Cancer	
A549/ATCC	93.26
EKVX	89.14
HOP-62	95.02
NCI-H23	89.22
NCI-H460	98.09
NCI-H522	82.55
Colon Cancer	
COLO 205	107.28
HCC-2998	103.66
HCT-116	92.59
HCT-15	100.19
HT29	92.11
KM12	93.69
SW-620	97.07
CNS Cancer	
SF-268	98.55
SF-295	87.08
SF-539	102.64
SNB-19	105.85
SNB-75	92.23
U251	96.78
Melanoma	
LOX IMVI	95.37
MALME-3M	98.42
M14	106.64
MDA-MB-435	95.53
SK-MEL-2	100.25
SK-MEL-28	99.91
SK-MEL-5	96.90
UACC-257	104.65
UACC-62	96.73
Ovarian Cancer	
IGROV1	92.78
OVCAR-3	95.86
OVCAR-4	87.06
OVCAR-5	104.75
OVCAR-8	101.55
NCI/ADR-RES	100.03
SK-OV-3	99.53
Renal Cancer	
786-0	106.00
A498	89.02
ACHN	101.55
CAKI-1	85.57
RXF 393	99.66
SN12C	100.21
TK-10	120.64
UO-31	60.56
Prostate Cancer	
PC-3	72.25
DU-145	98.24
Breast Cancer	
MCF7	98.07
MDA-MB-231/ATCC	89.15
HS 578T	87.73
BT-549	97.17
T-47D	73.20
MDA-MB-468	86.48
Mean	93.75
Delta	33.19
Range	60.08

Mean Growth Percent - Growth Percent