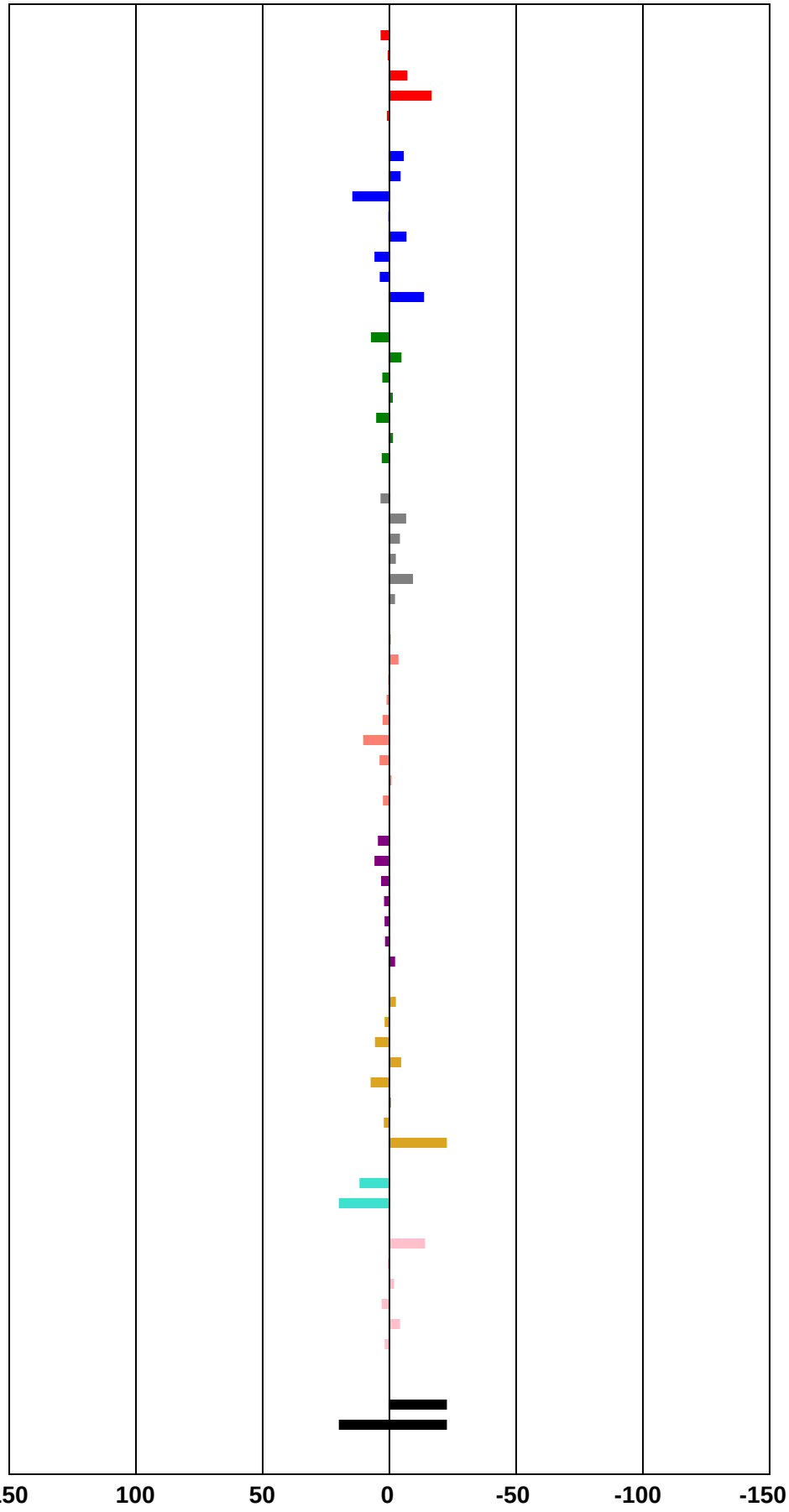
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764871 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** May 07, 2012
Experiment ID: 1205OS68		**Report Date:** Oct 12, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	105.14
HL-60(TB)	102.33
K-562	95.23
MOLT-4	85.64
RPMI-8226	102.66
Non-Small Cell Lung Cancer	
A549/ATCC	96.65
HOP-62	97.91
HOP-92	116.29
NCI-H226	102.05
NCI-H23	95.57
NCI-H322M	107.56
NCI-H460	105.48
NCI-H522	88.65
Colon Cancer	
COLO 205	108.95
HCC-2998	97.56
HCT-116	104.46
HCT-15	100.98
HT29	106.88
KM12	100.90
SW-620	104.68
CNS Cancer	
SF-268	105.17
SF-295	95.71
SF-539	98.17
SNB-19	99.79
SNB-75	93.01
U251	100.11
Melanoma	
LOX IMVI	101.75
MALME-3M	98.74
M14	102.08
MDA-MB-435	102.78
SK-MEL-2	104.36
SK-MEL-28	112.01
SK-MEL-5	105.56
UACC-257	101.49
UACC-62	104.21
Ovarian Cancer	
IGROV1	106.20
OVCAR-3	107.55
OVCAR-4	104.95
OVCAR-5	103.77
OVCAR-8	103.57
NCI/ADR-RES	103.39
SK-OV-3	100.08
Renal Cancer	
786-0	99.76
A498	103.55
ACHN	107.36
CAKI-1	97.68
RXF 393	109.08
SN12C	101.62
TK-10	103.87
UO-31	79.64
Prostate Cancer	
PC-3	113.46
DU-145	121.61
Breast Cancer	
MCF7	88.24
MDA-MB-231/ATCC	102.24
HS 578T	100.49
BT-549	104.73
T-47D	98.14
MDA-MB-468	103.53
Mean	101.98
Delta	22.34
Range	41.97

Mean Growth Percent - Growth Percent