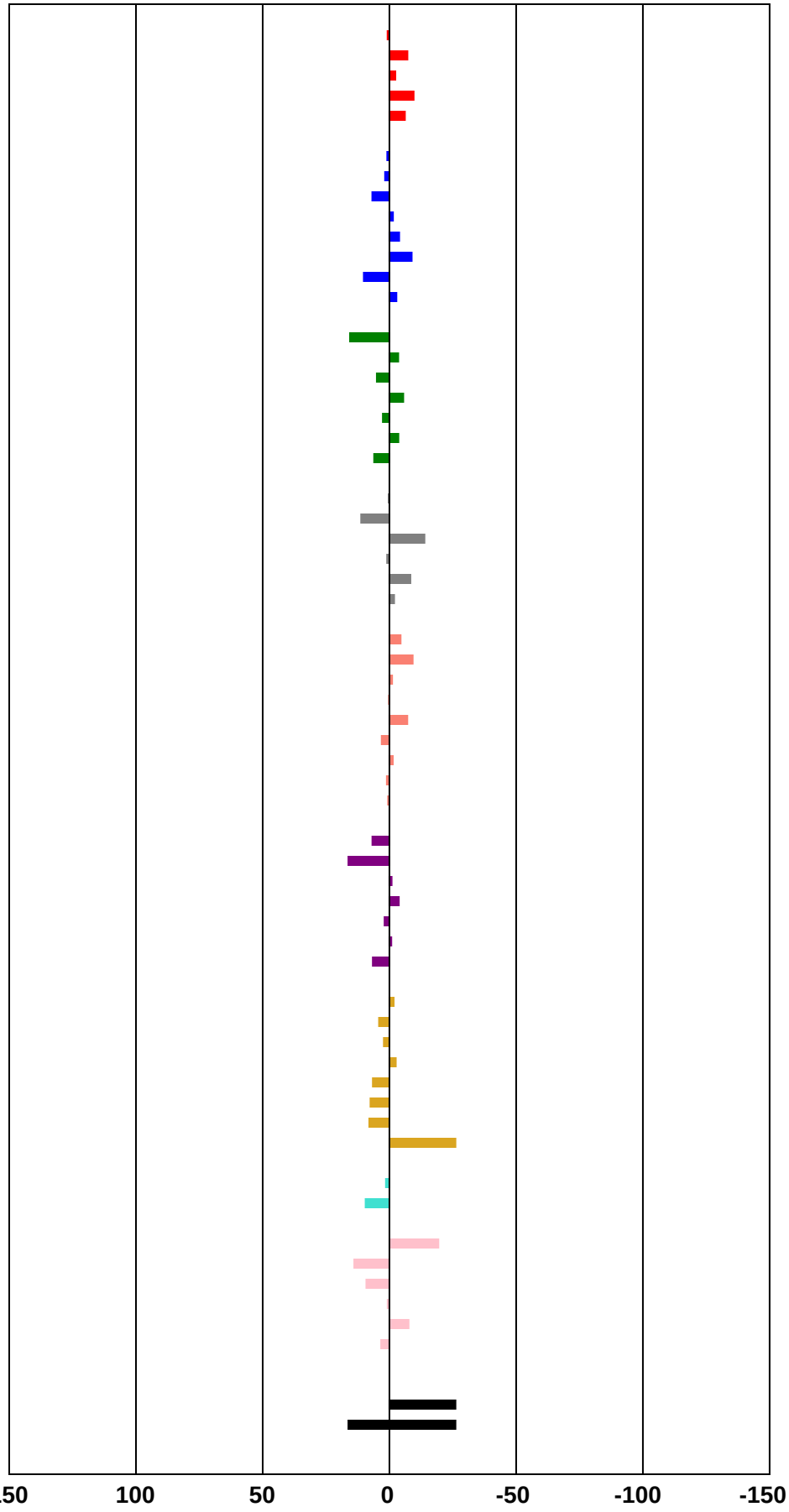
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764877 / 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	102.21
HL-60(TB)	94.37
K-562	99.14
MOLT-4	91.93
RPMI-8226	95.37
Non-Small Cell Lung Cancer	
A549/ATCC	102.34
HOP-62	103.20
HOP-92	108.23
NCI-H226	100.08
NCI-H23	97.63
NCI-H322M	92.70
NCI-H460	111.58
NCI-H522	98.72
Colon Cancer	
COLO 205	117.03
HCC-2998	98.00
HCT-116	106.45
HCT-15	96.02
HT29	104.07
KM12	97.94
SW-620	107.51
CNS Cancer	
SF-268	101.77
SF-295	112.63
SF-539	87.66
SNB-19	102.39
SNB-75	93.20
U251	99.63
Melanoma	
LOX IMVI	97.07
MALME-3M	92.30
M14	100.42
MDA-MB-435	101.68
SK-MEL-2	94.42
SK-MEL-28	104.52
SK-MEL-5	100.15
UACC-257	102.50
UACC-62	102.01
Ovarian Cancer	
IGROV1	108.20
OVCAR-3	117.67
OVCAR-4	100.61
OVCAR-5	97.77
OVCAR-8	103.40
NCI/ADR-RES	100.73
SK-OV-3	108.03
Renal Cancer	
786-0	99.80
A498	105.58
ACHN	103.68
CAKI-1	98.97
RXF 393	108.02
SN12C	108.96
TK-10	109.43
UO-31	75.43
Prostate Cancer	
PC-3	102.86
DU-145	110.88
Breast Cancer	
MCF7	82.17
MDA-MB-231/ATCC	115.35
HS 578T	110.58
BT-549	102.17
T-47D	93.93
MDA-MB-468	104.74
Mean	101.48
Delta	26.05
Range	42.24

Mean Growth Percent - Growth Percent