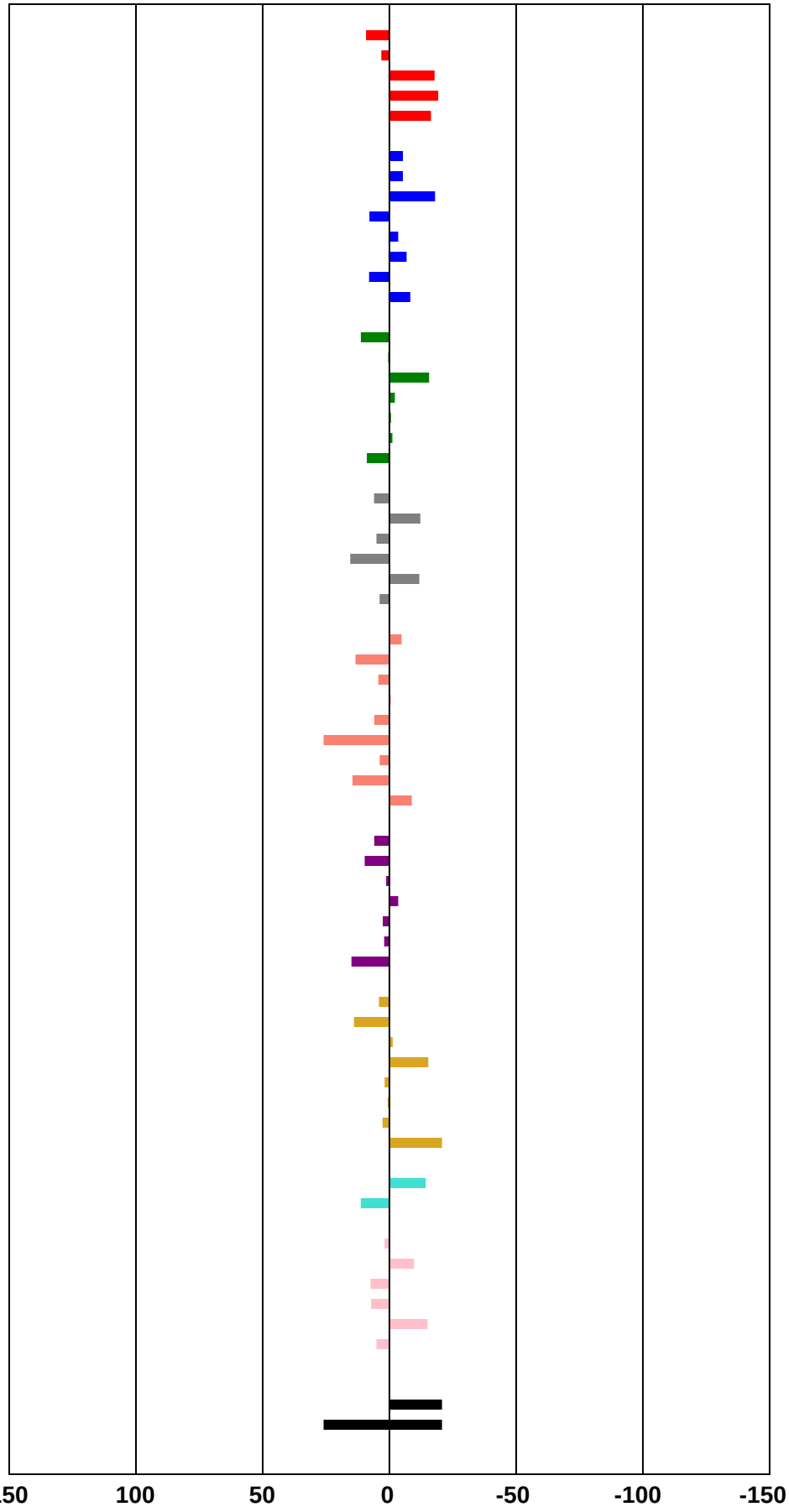
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 764865 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** May 07, 2012
Experiment ID: 1205OS68		**Report Date:** Oct 10, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	97.23
HL-60(TB)	91.20
K-562	70.85
MOLT-4	69.41
RPMI-8226	72.28
Non-Small Cell Lung Cancer	
A549/ATCC	83.34
HOP-62	83.35
HOP-92	70.67
NCI-H226	95.90
NCI-H23	85.20
NCI-H322M	81.89
NCI-H460	96.03
NCI-H522	80.44
Colon Cancer	
COLO 205	99.28
HCC-2998	88.48
HCT-116	73.01
HCT-15	86.53
HT29	88.04
KM12	87.50
SW-620	96.91
CNS Cancer	
SF-268	94.08
SF-295	76.47
SF-539	93.12
SNB-19	103.47
SNB-75	76.88
U251	91.89
Melanoma	
LOX IMVI	83.87
MALME-3M	101.38
M14	92.40
MDA-MB-435	88.14
SK-MEL-2	94.01
SK-MEL-28	113.98
SK-MEL-5	91.85
UACC-257	102.59
UACC-62	79.84
Ovarian Cancer	
IGROV1	94.00
OVCAR-3	97.76
OVCAR-4	89.30
OVCAR-5	85.20
OVCAR-8	90.64
NCI/ADR-RES	90.08
SK-OV-3	102.99
Renal Cancer	
786-0	92.14
A498	101.97
ACHN	87.37
CAKI-1	73.33
RXF 393	89.90
SN12C	88.69
TK-10	90.71
UO-31	67.93
Prostate Cancer	
PC-3	74.36
DU-145	99.31
Breast Cancer	
MCF7	89.91
MDA-MB-231/ATCC	78.97
HS 578T	95.45
BT-549	95.23
T-47D	73.63
MDA-MB-468	93.10
Mean	88.34
Delta	20.41
Range	46.05

Mean Growth Percent - Growth Percent