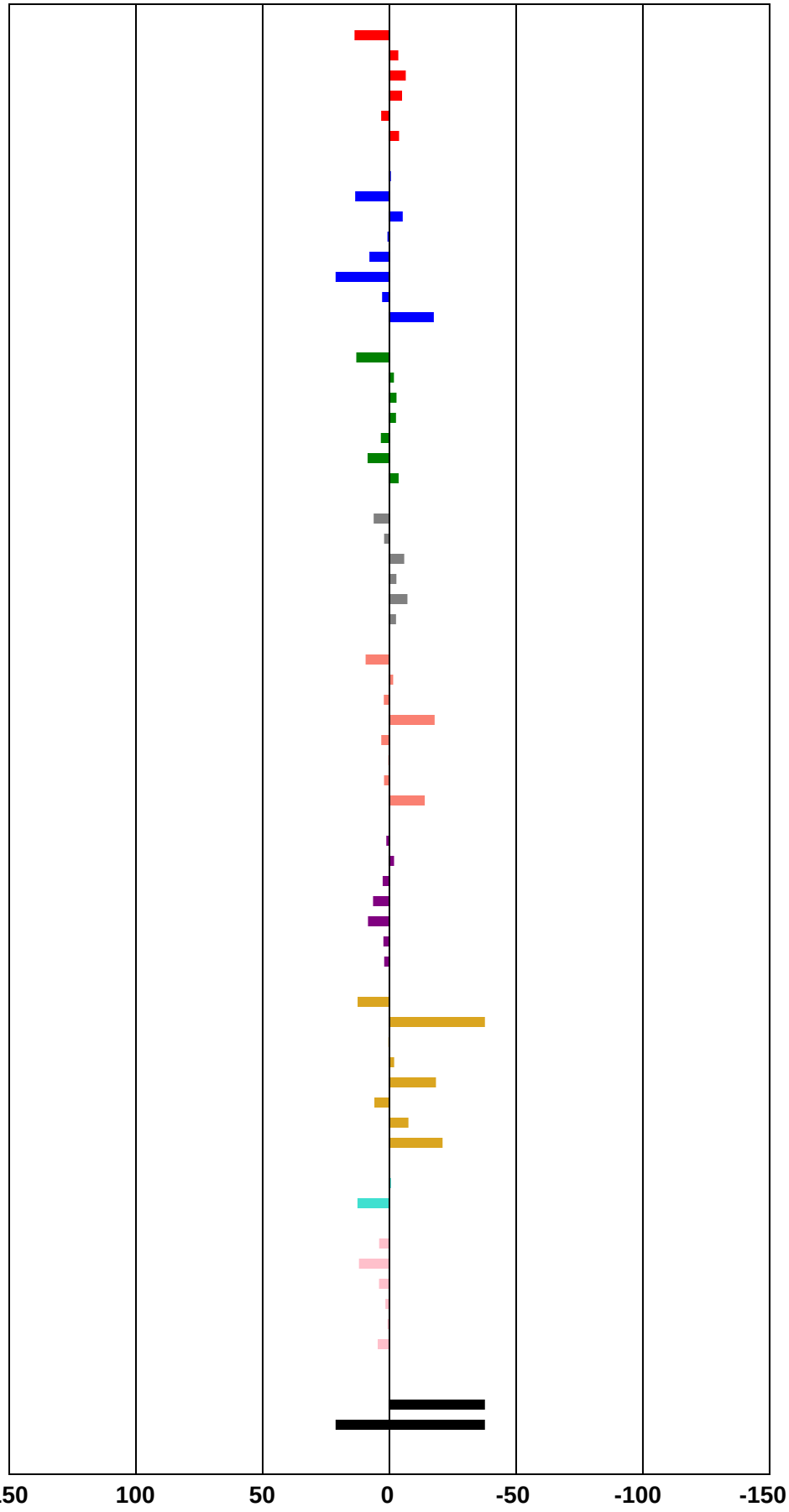
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 772672 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Feb 25, 2013
Experiment ID: 1302OS30		**Report Date:** May 05, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	99.28
HL-60(TB)	82.67
K-562	79.73
MOLT-4	81.19
RPMI-8226	88.77
SR	82.37
Non-Small Cell Lung Cancer	
A549/ATCC	85.58
HOP-62	99.02
HOP-92	80.93
NCI-H226	86.29
NCI-H23	93.41
NCI-H322M	106.75
NCI-H460	88.40
NCI-H522	68.66
Colon Cancer	
COLO 205	98.58
HCC-2998	84.40
HCT-116	83.38
HCT-15	83.58
HT29	88.90
KM12	94.13
SW-620	82.55
CNS Cancer	
SF-268	91.73
SF-295	87.61
SF-539	80.34
SNB-19	83.42
SNB-75	79.07
U251	83.57
Melanoma	
LOX IMVI	94.91
MALME-3M	84.70
M14	87.73
MDA-MB-435	68.34
SK-MEL-28	88.73
SK-MEL-5	85.92
UACC-257	87.64
UACC-62	72.25
Ovarian Cancer	
IGROV1	86.74
OVCAR-3	84.35
OVCAR-4	88.18
OVCAR-5	91.97
OVCAR-8	93.97
NCI/ADR-RES	87.89
SK-OV-3	87.58
Renal Cancer	
786-0	98.07
A498	48.50
ACHN	85.90
CAKI-1	84.31
RXF 393	67.82
SN12C	91.45
TK-10	78.68
UO-31	65.21
Prostate Cancer	
PC-3	85.56
DU-145	98.12
Breast Cancer	
MCF7	89.57
MDA-MB-231/ATCC	97.53
HS 578T	89.62
BT-549	87.10
T-47D	86.27
MDA-MB-468	90.13
Mean	85.85
Delta	37.35
Range	58.25

Mean Growth Percent - Growth Percent