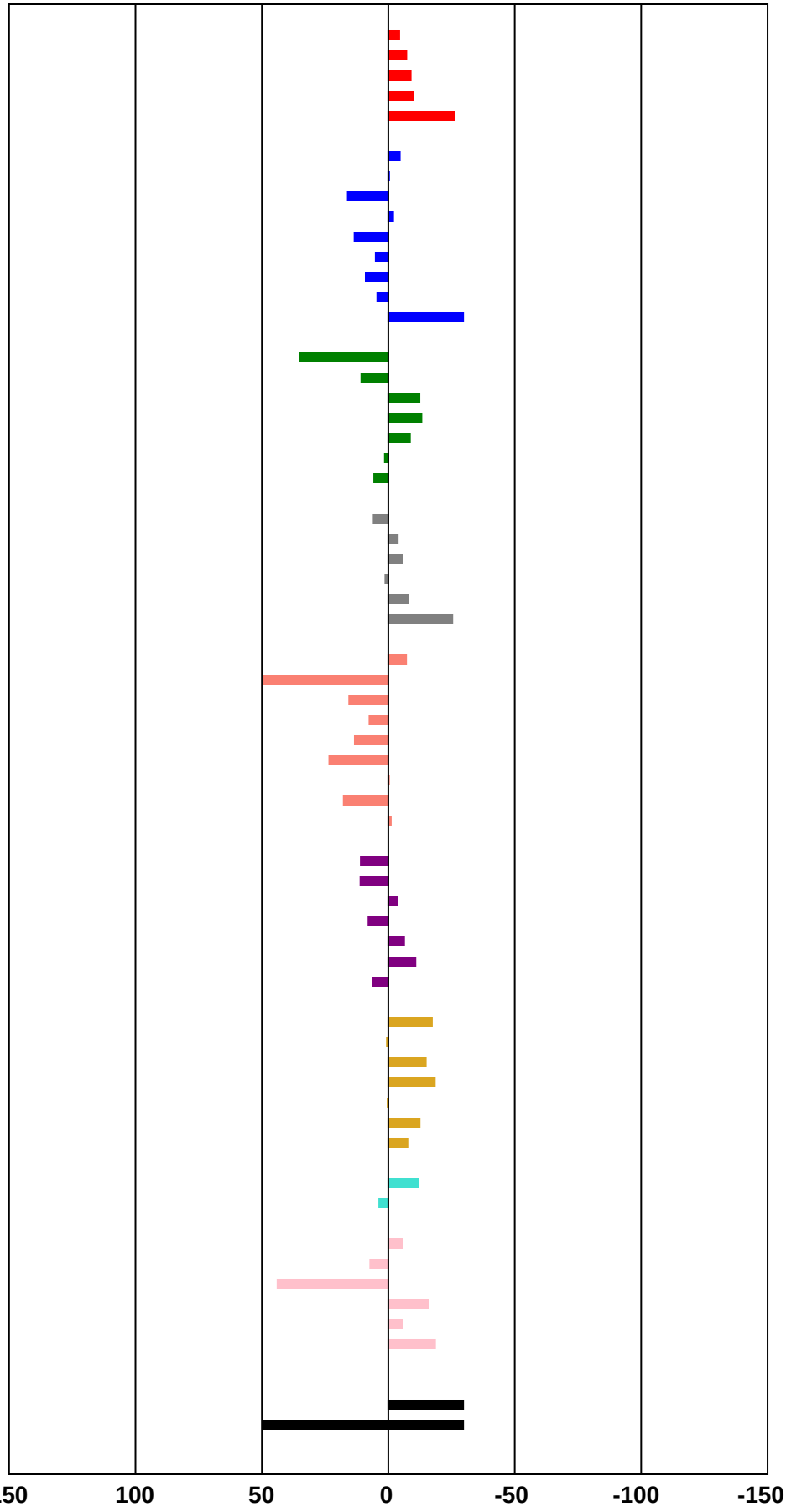
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 760204 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Jun 27, 2011
Experiment ID: 1106OS73		**Report Date:** Dec 14, 2011

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	83.65
HL-60(TB)	80.83
K-562	79.12
MOLT-4	78.17
SR	62.03
Non-Small Cell Lung Cancer	
A549/ATCC	83.44
EKVX	87.67
HOP-62	104.00
HOP-92	86.07
NCI-H226	101.33
NCI-H23	92.95
NCI-H322M	96.90
NCI-H460	92.33
NCI-H522	58.36
Colon Cancer	
COLO 205	122.81
HCC-2998	98.63
HCT-116	75.65
HCT-15	74.86
HT29	79.42
KM12	89.34
SW-620	93.56
CNS Cancer	
SF-268	93.78
SF-295	84.24
SF-539	82.31
SNB-19	89.14
SNB-75	80.25
U251	62.65
Melanoma	
LOX IMVI	80.92
MALME-3M	137.50
M14	103.44
MDA-MB-435	95.43
SK-MEL-2	101.22
SK-MEL-28	111.31
SK-MEL-5	87.72
UACC-257	105.61
UACC-62	86.98
Ovarian Cancer	
IGROV1	98.85
OVCAR-3	98.99
OVCAR-4	84.32
OVCAR-5	95.82
OVCAR-8	81.73
NCI/ADR-RES	77.24
SK-OV-3	94.19
Renal Cancer	
786-0	70.72
A498	88.53
ACHN	73.15
CAKI-1	69.58
SN12C	88.21
TK-10	75.59
UO-31	80.39
Prostate Cancer	
PC-3	76.08
DU-145	91.56
Breast Cancer	
MCF7	82.35
MDA-MB-231/ATCC	95.12
HS 578T	131.78
BT-549	72.30
T-47D	82.36
MDA-MB-468	69.48
Mean	87.96
Delta	29.60
Range	79.14

Mean Growth Percent - Growth Percent