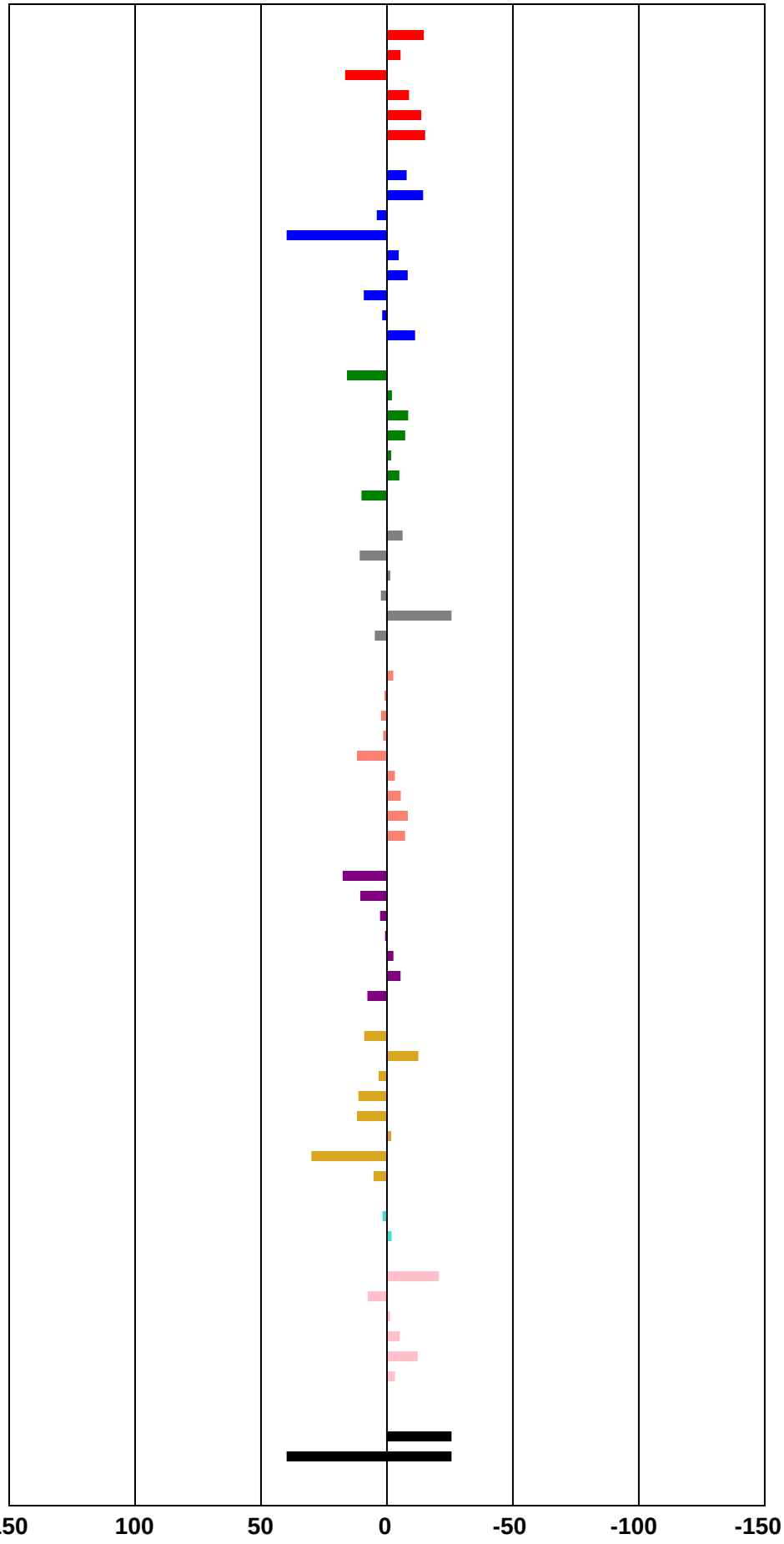
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 762705 / 1	**Conc:** 1.00E-5 Molar	**Test Date:** Nov 28, 2011
Experiment ID: 1111OS67		**Report Date:** Oct 02, 2012

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	92.75
HL-60(TB)	102.00
K-562	123.35
MOLT-4	98.64
RPMI-8226	93.78
SR	92.23
Non-Small Cell Lung Cancer	
A549/ATCC	99.58
EKVX	93.04
HOP-62	110.78
HOP-92	146.57
NCI-H226	102.72
NCI-H23	99.17
NCI-H322M	115.93
NCI-H460	108.63
NCI-H522	96.23
Colon Cancer	
COLO 205	122.62
HCC-2998	105.42
HCT-116	98.98
HCT-15	100.16
HT29	105.71
KM12	102.49
SW-620	116.85
CNS Cancer	
SF-268	101.18
SF-295	117.55
SF-539	106.06
SNB-19	109.16
SNB-75	81.77
U251	111.56
Melanoma	
LOX IMVI	104.88
MALME-3M	107.73
M14	109.05
MDA-MB-435	108.25
SK-MEL-2	118.64
SK-MEL-28	104.27
SK-MEL-5	101.91
UACC-257	99.10
UACC-62	100.21
Ovarian Cancer	
IGROV1	124.32
OVCAR-3	117.34
OVCAR-4	109.48
OVCAR-5	107.48
OVCAR-8	104.83
NCI/ADR-RES	102.00
SK-OV-3	114.50
Renal Cancer	
786-0	115.77
A498	94.95
ACHN	110.04
CAKI-1	118.08
RXF 393	118.64
SN12C	105.70
TK-10	136.72
UO-31	112.07
Prostate Cancer	
PC-3	108.52
DU-145	105.57
Breast Cancer	
MCF7	86.83
MDA-MB-231/ATCC	114.37
HS 578T	106.12
BT-549	102.30
T-47D	95.21
MDA-MB-468	104.26
Mean	107.07
Delta	25.30
Range	64.80

Mean Growth Percent - Growth Percent