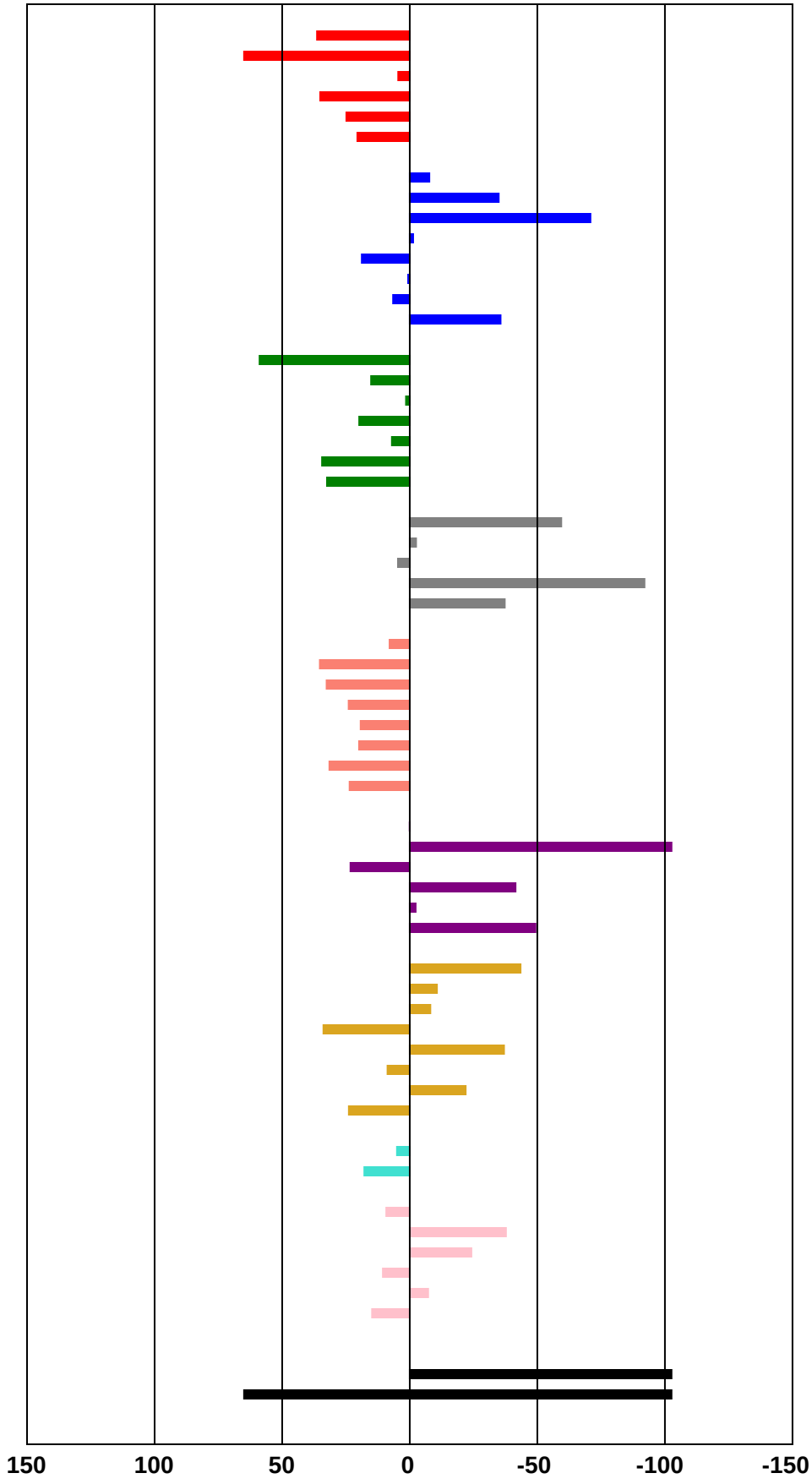
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 768570 / 1	Conc: 1.00E-5 Molar	Test Date: Nov 26, 2012
Experiment ID: 1211OS83		Report Date: Jan 15, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	103.55
HL-60(TB)	132.15
K-562	71.73
MOLT-4	102.30
RPMI-8226	92.05
SR	87.74
Non-Small Cell Lung Cancer	
A549/ATCC	59.53
HOP-62	32.34
HOP-92	-3.61
NCI-H226	65.88
NCI-H23	86.00
NCI-H322M	67.84
NCI-H460	73.74
NCI-H522	31.61
Colon Cancer	
COLO 205	126.07
HCC-2998	82.36
HCT-116	68.68
HCT-15	87.02
HT29	74.21
KM12	101.58
SW-620	99.65
CNS Cancer	
SF-268	7.82
SF-295	64.73
SNB-19	71.83
SNB-75	-24.79
U251	29.97
Melanoma	
MALME-3M	75.12
M14	102.45
MDA-MB-435	99.80
SK-MEL-2	91.16
SK-MEL-28	86.46
SK-MEL-5	87.08
UACC-257	98.70
UACC-62	90.79
Ovarian Cancer	
OVCAR-3	67.24
OVCAR-4	-35.38
OVCAR-5	90.44
OVCAR-8	25.75
NCI/ADR-RES	64.90
SK-OV-3	17.94
Renal Cancer	
786-0	23.78
A498	56.55
ACHN	59.13
CAKI-1	101.04
RXF 393	30.26
SN12C	75.93
TK-10	45.29
UO-31	91.08
Prostate Cancer	
PC-3	72.22
DU-145	85.01
Breast Cancer	
MCF7	76.41
MDA-MB-231/ATCC	29.50
HS 578T	43.05
BT-549	77.74
T-47D	60.00
MDA-MB-468	81.97
Mean	67.20
Delta	102.58
Range	167.53

Mean Growth Percent - Growth Percent