

National Cancer Institute Developmental Therapeutics Program		NSC :778438/1		Units :Molar		SSPL :0Z4Y		EXP. ID :1405RS75	
Mean Graphs		Report Date :July 07, 2014				Test Date :May 05, 2014			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
Leukemia									
CCRF-CEM	-6.60		> -4.00		> -4.00				
HL-60(TB)	-6.65		-6.19		> -4.00				
K-562	-6.22		-4.84		> -4.00				
MOLT-4	-6.65		-6.22		> -4.00				
RPMI-8226	-6.20		-5.41		> -4.00				
SR	-6.34		-5.27		> -4.00				
Non-Small Cell Lung Cancer									
A549/ATCC	-5.84		-5.50		-5.15				
EKVX	-5.81		-5.52		-5.22				
HOP-62	-5.81		-5.54		-5.26				
HOP-92	-6.37		-5.86		-5.23				
NCI-H226	-5.81		-5.51		-5.20				
NCI-H23	-6.57		-6.10		-4.61				
NCI-H322M	-6.54		-5.98		-5.46				
NCI-H460	-6.46		-5.86		-5.20				
NCI-H522	-6.71		-6.32		-5.32				
Colon Cancer									
COLO 205	-6.76		-6.48		-6.19				
HCC-2998	-6.50		-5.95		-5.35				
HCT-116	-6.55		-5.94		-5.45				
HCT-15	-4.64		> -4.00		> -4.00				
HT29	-6.49		-6.05		-4.47				
KM12	-6.26		-5.66		-5.19				
SW-620	-6.39		-5.76		-5.13				
CNS Cancer									
SF-268	-6.49		-5.84		-5.16				
SF-295	-5.87		-5.57		-5.26				
SF-539	-6.70		-6.38		-6.06				
SNB-19	-6.74		-6.43		-6.12				
SNB-75	-6.75		-6.38		-5.99				
U251	-6.76		-6.46		-6.16				
Melanoma									
LOX IMVI	-6.73		-6.31		-5.58				
MALME-3M	-6.96		-6.58		-6.20				
M14	-5.80		-5.47		-5.14				
MDA-MB-435	-6.75		-6.49		-6.22				
SK-MEL-2	-6.66		-6.26		-5.06				
SK-MEL-28	-6.04		-5.61		-5.20				
SK-MEL-5	-6.64		-6.15		-5.57				
UACC-257	-6.15		-5.62		-5.15				
UACC-62	-5.98		-5.59		-5.20				
Ovarian Cancer									
IGROV1	-6.63		-6.16		-5.42				
OVCAR-3	-6.58		-6.12		-5.13				
OVCAR-4	-6.88		-6.59		-6.29				
OVCAR-5	-6.23		-5.60		-5.04				
OVCAR-8	-5.81		-5.44						
NCI/ADR-RES	> -4.00		> -4.00		> -4.00				
SK-OV-3	-5.70		-5.27		-4.43				
Renal Cancer									
786-0	-4.62		> -4.00		> -4.00				
A498	-5.79		-5.22		-4.59				
ACHN	-5.02		-4.63		-4.26				
CAKI-1	> -4.00		> -4.00		> -4.00				
RXF 393	-5.44		-4.82		-4.26				
SN12C	-6.73		-6.43		-6.13				
TK-10	-4.95		-4.52		-4.09				
UO-31	-4.77		-4.42		-4.07				
Prostate Cancer									
PC-3	-5.62		-5.12		> -4.00				
DU-145	-5.99		-5.65		-5.32				
Breast Cancer									
MCF7	-6.84		-6.45		-6.05				
MDA-MB-231/ATCC	-6.60		-4.99		-4.21				
HS 578T	-5.54		-5.04		> -4.00				
BT-549	-5.76		-5.50		-5.24				
MDA-MB-468	-6.76		-6.42		-6.07				