



SCREEN-WELL® Cancer Library (ENZ-LIB102)

Essential Standards for Cancer Inhibitor Screening

The SCREEN-WELL® Cancer Library is a collection of 275 compounds that can be used for cancer inhibitor screening and assay development. The library contains small molecules affecting mTOR, aurora kinases, tyrosine kinases, PI3K, and HDAC, as well as many structurally and mechanistically different compound classes. This library is an essential tool for cancer inhibitor screening and drug development. The compounds are dissolved in DMSO at 10 mM and aliquoted into 96-well deep-well plates at 100 µL per well.



PRODUCT SPECIFICATIONS	
APPLICATIONS	HTS
KIT/SET CONTAINS	275 structurally and mechanistically different compounds, as well as nontoxic controls
QUANTITY	100 µL/well
CONCENTRATION	DMSO solutions (10mM)
USE/STABILITY	Stable for at least one year from the date of receipt when stored at -80°C
HANDLING	Avoid freeze/thaw cycles
SHIPPING	Shipped on dry ice
LONG TERM STORAGE	-80°C

EPIGENETIC ACTIVITY ASSAYS	
CHEMILUM DE LYS® HDAC/SIRT Chemiluminescent Drug Discovery Kit	BML-AK532
FLUOR DE LYS® Green HDAC Fluorometric Activity Assay Kit	BML-AK530
FLUOR DE LYS® HDAC Fluorometric Activity Assay Kit	BML-AK500
FLUOR DE LYS® SIRT1 Fluorometric Drug Discovery Assay Kit	BML-AK555

KINASE ACTIVITY KITS	
Akt Kinase Activity Kit	ADI-EKS-400A
PKA Kinase Activity Kit	ADI-EKS-390A
PKC Kinase Activity Kit	ADI-EKS-420A

SCREEN-WELL® LIBRARIES	
SCREEN-WELL® Cancer Library	ENZ-LIB102
SCREEN-WELL® FDA Approved Drug Library	BML-2843
SCREEN-WELL® Kinase Inhibitor Library	BML-2832

APOPTOSIS/AUTOPHAGY/VIABILITY KITS	
CYTO-ID® Autophagy Detection Kit 2.0	ENZ-KIT175
GFP-CERTIFIED® Apoptosis/Necrosis Detection Kit	ENZ-51002
NUCLEAR-ID® Red DNA Stain	ENZ-52406

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ELISA KIT PRODUCTS	
PRODUCT NAME	PRODUCT #
Corticosterone ELISA Kit	ADI-900-097
Cortisol ELISA Kit	ADI-900-071
IL-10 (human) ELISA Kit	ADI-900-036
IL-17E Monoclonal Antibody (68C1039.2)	ALX-804-377
IL-1β (human) ELISA Kit	ADI-900-130
IL-33 Soluble (human) Detection Set	APO-54N-025
IL-6 (human) High Sensitivity ELISA Kit	ENZ-KIT178
IL-8 (human) ELISA Kit	ADI-900-156
LTB ₄ ELISA Kit	ADI-900-068



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