

PRODUCT DATA SHEET



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本製品は日本仕様となっており、一部構成物が本国と異なります。ご確認ください。

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BML-2810

Neurotransmitter library (10 plate set)

Product Number/Sizes

BML-2810-0500	1 Library	500 µl/well
BML-2810-0100	1 Library	100 µl/well

The Screen-Well™ neurotransmitter library contains 651 CNS receptor ligands in a 96-well format. Ideal for screening or identifying recombinant orphan G protein-coupled receptors, target validation, secondary screening, validating new assays, and for routine pharmacological applications. Includes 13 classes of receptor ligands in 10 deep-well plates:

Adrenergics	Histaminergics(Melatonin Ligands)
Dopaminergics	Ionotropic Glutamatergics
Serotonergics	Metabotropic Glutamatergics
Opioids(Sigma ligands)	GABAergics
Cholinergics	Purinergics (Adenosines)

Each ligand is supplied in solution in a biocompatible solvent at a standard concentration of 10mM (Opioid peptides are supplied at a concentrations of 1mM). Plates are available as a complete set, or individually. Supporting data are included. Contact compoundlibraries@enzolifesciences.com for a complete list of compounds in the library.

For details on the terms of use of this product, click [here](#).

Product Specifications

QUANTITY:	650 compounds, 100µl/well or 500µl/well
LONG TERM STORAGE:	-80°C
USE/STABILITY:	Stable for at least 6 months after receipt when stored at -80°C.
HANDLING:	Avoid freeze/thaw cycles.

Product Literature References

Disease allele-dependent small-molecule sensitivities in blood cells from monogenic diabetes S.Y. Shaw et al. Proc. Natl. Acad. Sci. USA **108** 492 (2011)

Background/Technical Information

Please click [here](#) for the comprehensive product data sheet.

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WARNING: THIS PRODUCT IS NOT INTENDED OR APPROVED FOR HUMAN, DIAGNOSTICS OR VETERINARY USE. USE OF THIS PRODUCT FOR HUMAN OR ANIMAL TESTING IS EXTREMELY HAZARDOUS AND MAY RESULT IN DISEASE, SEVERE INJURY, OR DEATH.

MATERIAL SAFETY DATA: This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Material Safety Data Sheet.

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