PRODUCT DATA SHEET

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.

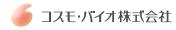
Revised 22-Feb-12

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.

WARRANTY AND LIMITATION OF REMEDY: Enzo Life Sciences AG; Enzo Life Sciences International, Inc.; Enzo Life Sciences GmbH; Enzo Life Sciences (UK) Ltd. and Enzo Life Sciences BVBA ("The Companies") make no warranty of any kind, expressed or implied, including, but not limited to, the warranties of fitness for a particular purpose and merchantability, which extends beyond the description of the chemicals on the face hereof, except that the material will meet our specifications at the time of delivery. Buyer's exclusive remedy and the Companies'sole liability hereunder shall be limited to refund of the purchase price of, or at the Companies' option the replacement of, all material that does not meet our specifications. The Companies shall not be liable otherwise or for incidental or consequential damages, including, but not limited to, the costs of handling. Said refund or replacement is conditioned on Buyer giving written notice to the Companies within thirty (30) days after arrival of the material at its destination. Failure of Buyer to give said notice within said thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material.





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。

NORTH/SOUTH AMERICA

ENZO LIFE SCIENCES, INC. 10 Executive Blvd Farmingdale, NY 11735 USA

T 1-800-942-0430

T 1-610-941-0430

F 1-610-941-9252

E info-usa@enzolifesciences.com

SWITZERLAND & REST OF EUROPE

ENZO LIFE SCIENCES (ELS) AG Industriestrasse 17, Postfach

CH-4415 Lausen Switzerland

T +41/0 61 926 89 89

F +41/0 61 926 89 79

E info-ch@enzolifesciences.com www.enzolifesciences.com

GERMAN

ENZO LIFE SCIENCES GMBH
Marie-Curie-Strasse 8
DE-79539 Lörrach
Germany
T +49/0 7621 5500 526
Toll Free 0800 664 9518
F +49/0 7621 5500 527

E info-de@enzolifesciences.com www.enzolifesciences.com

BENELUX

ENZO LIFE SCIENCES BVBA Frankrijklei 33 – Bus 31 BE-2000 Antwerpen Belgium

T +32/0 3 466 04 20 F +32/0 3 466 04 29

E info-be@enzolifesciences.com www.enzolifesciences.com

UK & IRELAND

ENZO LIFE SCIENCES (UK) LTD. Palatine House Matford Court Exeter EX2 8NL UK

T 0845 601 1488 (UK customers)
T +44/0 1392 825900 (from overseas)

F +44/0 1392 825910

E info-uk@enzolifesciences.com

www.enzolifesciences.com

FRANCE

ENZO LIFE SCIENCES (ELS) AG Branch Office Lyon 13, Avenue Albert Einstein FR-69100 Villeurbanne France

T +33 472 440 655

F +33 437 484 239

E info-fr@enzolifesciences.com www.enzolifesciences.com



assay designs[®]
Stressgen[®]