



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



6044 Cornerstone Court West, Suite E  
San Diego, CA 92121  
Tel: 1.858.829.3082  
Fax: 1.858.481.8694  
Email: [info@bpsbioscience.com](mailto:info@bpsbioscience.com)

## Data Sheet

### **4x HDM Assay Buffer 3** **Catalog #52408**

**DESCRIPTION:** The 4x HDM Assay Buffer 3 is optimized for use with the following BPS Bioscience histone demethylase assay kits:

- JMJD2C (KDM4C) Homogeneous Assay Kit, BPS Cat. #50415
- JMJD2E (KDM4DL) Homogeneous Assay Kit, BPS Cat. #50417
- JMJD3 (KDM6B) Homogeneous Assay Kit, BPS Cat. #50416
- PHF8 (KDM7B) Homogeneous Assay Kit, BPS Cat. #50515

**APPLICATIONS:** Study enzyme kinetics, and screen small molecular inhibitors of histone demethylases for HTS applications in drug discovery.

**SUPPLIED AS:** HEPES-based buffer containing reducing agent

**QUANTITY:** 10 ml

**STORAGE:** -20°C. Avoid freeze/thaw cycles.

**STABILITY:** Stable for at least 1 year when stored as directed.

**INSTRUCTIONS FOR USE:** Please see appropriate assay kit protocol for detailed instructions.

#### **RELATED PRODUCTS:**

<u>Product Name</u>	<u>Catalog #</u>	<u>Size</u>
4x HDM Incomplete Assay Buffer	52410	5 ml
JMJD2C(KDM4C), GST-tag	50105	100 µg
JMJD2E (KDM4DL), GST-tag	50518	100 µg
JMJD3 (KDM6B), FLAG-tag	50115	20 µg
PHF8 (KDM7B), (2-525), FLAG-tag	50131	20 µg
JMJD2C (KDM4C) Homogeneous Assay Kit	50415	384 reactions
JMJD2E (KDM4DL) Homogeneous Assay Kit	50417	384 reactions
JMJD3 (KDM6B) Homogeneous Assay Kit	50416	384 reactions
PHF8 (KDM7B) Homogeneous Assay Kit	50515	384 reactions

OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

To place your order, please contact us by Phone **1.858.829.3082** Fax **1.858.481.8694**

Or you can Email us at: [info@bpsbioscience.com](mailto:info@bpsbioscience.com)

Please visit our website at: [www.bpsbioscience.com](http://www.bpsbioscience.com)