



# 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

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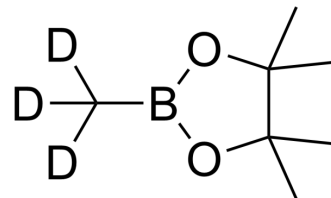
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## Methylboronic acid pinacol ester-d<sub>3</sub>

Cat. No.:	HY-W764737
CAS No.:	2413695-26-6
Molecular Formula:	C <sub>7</sub> H <sub>12</sub> D <sub>3</sub> BO <sub>2</sub>
Molecular Weight:	145.02
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Methylboronic acid pinacol ester is an orally administered compound that inhibits the activity of peptidases and imidazole derivatives. Methylboronic acid pinacol ester is used as a medicinal preparation for cancer<sup>[1]</sup>.

### REFERENCES

[1]. Wang YL, et al. Structure-Based Development of (1-(3'-Mercaptopropanamido)methyl)boronic Acid Derived Broad-Spectrum, Dual-Action Inhibitors of Metallo- and Serine- $\beta$ -lactamases. *J Med Chem.* 2019 Aug 8;62(15):7160-7184.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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