



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Information



Bee Venom PLA₂ Control

Item No. 765016

Laboratory Procedures

The vial contains 100 µl of bee venom PLA₂ in 10 mM Tris-HCl, pH 7.5, containing 0.9% NaCl and 0.2% BSA. To avoid repeated freezing and thawing, the PLA₂ can be aliquoted into several small vials. Bee venom PLA₂, when stored at -20°C, is stable for one year. This enzyme can be used as a positive control for both the sPLA₂ and cPLA₂ Assay Kits using the following procedures.

1. sPLA₂ Assay Kit (Item No. 765001)

Transfer 10 µl of the supplied enzyme to another vial and dilute with 990 µl of diluted sPLA₂ Assay Buffer (Item No. 765010) and use within one hour. A 10 µl aliquot of this diluted enzyme per well causes an increase of approximately 0.1 absorbance unit/minute under the standard assay conditions described in the sPLA₂ Assay kit instructions.

2. cPLA₂ Assay Kit (Item No. 765021)

Transfer 10 µl of the supplied enzyme to another vial and dilute with 490 µl of diluted cPLA₂ Assay Buffer (Item No. 765030) and use within one hour. A 10 µl aliquot of the diluted enzyme per well causes a final absorbance of approximately 0.7 under the standard assay conditions described in the cPLA₂ Assay kit instructions.

CAUTIONS

For laboratory research use only. This reagent is not for human or veterinary use. This product has been tested and formulated to work exclusively with the sPLA₂ and cPLA₂ Assay Kits from Cayman (Item Nos. 765001 and 765021). This product may not perform as described if used with other assay reagents or protocols.

Related Products

For a list of related products please visit: www.caymanchem.com/catalog/765016

WARNING: THIS PRODUCT IS FOR LABORATORY RESEARCH ONLY: NOT FOR ADMINISTRATION TO HUMANS. NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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, which has been sent *via* email to your institution.

WARRANTY AND LIMITATION OF REMEDY

Cayman Chemical Company makes **no warranty or guarantee** of any kind, whether written or oral, expressed or implied, including without limitation, any warranty of fitness for a particular purpose, suitability and merchantability, which extends beyond the description of the chemicals hereof. Cayman **warrants only** to the original customer that the material will **meet our specifications at the time of delivery**.

Cayman will carry out its delivery obligations with due care and skill. Thus, in no event will Cayman have **any obligation or liability**, whether in tort (including negligence) or in contract, for any direct, indirect, incidental or consequential damages, even if Cayman is informed about their possible existence.

This limitation of liability does not apply in the case of intentional acts or negligence of Cayman, its directors or its employees.

Buyer's **exclusive remedy** and Cayman's sole liability hereunder shall be limited to a **refund** of the purchase price, or at Cayman's option, the **replacement**, at no cost to Buyer, of all material that does not meet our specifications.

Said refund or replacement is conditioned on Buyer giving written notice to Cayman within thirty (30) days after arrival of the material at its destination. Failure of Buyer to give said notice within thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material.

For further details, please refer to our Warranty and Limitation of Remedy located on our website and in our catalog.

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