abcam

Product datasheet

Protease Inhibitor Cocktail III ab201117

製品	の	概	要
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製品名

Protease Inhibitor Cocktail III

製品の概要

Abcam's protease inhibitor cocktails inhibit a variety of endogenous proteases to protect your protein samples from degradation.

Ideal for bacterial cell extracts using metal chelation chromatography.

Target proteases - serine proteases, aminopeptidase B, leucine aminopeptidase, cysteine proteases, metalloproteases, aspartic proteases

Inhibitors included - AEBSF hydrochloride, bestatin, E-64, EDTA disodium salt, pepstatin A

Form: Supplied as 1 vial of lyophilised cocktail and 1 vial of DMSO (1 ml)

Preparation: Reconstitute with 1 ml DMSO and 4 ml DI water to obtain a 5 ml solution

Visit our <u>inhibitor cocktails page</u> for more information on our complete range of convenient and easy to use protease and phosphatase inhibitor cocktails.

特記事項

Individual components and concentrations:

AEBSF hydrochloride: serine protease inhibitor (20 mM)

Bestatin: aminopeptidase B and leucine aminopeptidase inhibitor (1.7 mM)

E-64: cysteine protease inhibitor (0.2 mM)

EDTA disodium salt: metalloprotease inhibitor (85 mM)

Pepstatin A: aspartic protease inhibitor (2 mM)

製品の特性

保存方法

Store at -20°C. Please refer to protocols.

内容 1 kit

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内容	1 kit
DMSO	1 x 1ml
Protease Inhibitor Cocktail III	1 vial

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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