abcam

Product datasheet

Pepstatin A, aspartic protease inhibitor ab141416

2 References 1 图像

概述

产**品名称** Pepstatin A, aspartic protease**抑制**剂

描述 Potent selective aspartic protease抑制剂

纯度 > 90%

常规说明 This product is manufactured by BioVision, an Abcam company and was previously called 1732

Pepstatin A. 1732-100 is the same size as the 100 mg size of ab141416.

CAS编号 26305-03-3

化学结构

H₃C CH₃ CH₃ CH₃ CH₃ CH₃ HN CH₃ CH₃ CH₃ CH₃ CH₃ CH₃ CH₃ CH₃ HN CH₃ CH₃

性能

分子量 685.89

分子式 C₃₄H₆₃N₅O₉

序列 VVXAX (Modifications: N-terminal isovaleryl; X-3 = Sta; X-5 = Sta)

PubChem识别号 5478883

存放说明 Store at +4°C. The product can be stored for up to 12 months.

溶解度概述 Soluble in ethanol to 1 mg/ml with heating

处理 Wherever possible, you should prepare and use solutions on the same day. However, if you need

to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20 $^{\circ}$ C. Generally, these will be useable for up to one week. Before use, and

prior to opening the vial we recommend that you allow your product to equilibrate to room

temperature for at least 1 hour.

Refer to SDS for further information.

Need more advice on solubility, usage and handling? Please visit our **frequently asked**

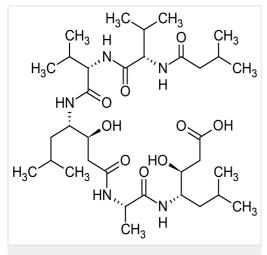
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questions (FAQ) page for more details.

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来源 Synthetic

图片



Chemical Structure - Pepstatin A, aspartic protease inhibitor (ab141416)

2D chemical structure image of ab141416, Pepstatin A, aspartic protease inhibitor

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

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

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- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team