abcam

Product datasheet

TBB, casein kinase-2 (CK2) inhibitor ab120988

3 References 1 图像

概述

产**品名称** TBB, casein kinase-2 (CK2)抑制剂

描述 Selective, cell-permeable casein kinase-2 (CK2)抑制剂

生物学描述 Selective, cell-permeable casein kinase-2 (CK2) inhibitor (IC₅₀ = 0.5 μM). Acts in an ATP/GTP

competitive manner. Induces apoptosis.

纯度 > 98%

CAS编号 17374-26-4

化学结构

Br N N H

性能

分子式

化学名称 4,5,6,7-Tetrabromo-1*H*-benzotriazole

分子量 434.71

PubChem识别号 1694

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 DMSO to 100 mM and in ethanol to 20 mM

C₆HBr₄N₃

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°C. Generally, these will be useable for up to one month. 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.

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

questions (FAQ) page for more details.

SMILES Brc2c1nnnc1c(Br)c(Br)c2Br

来源 Synthetic

1

2D chemical structure image of ab120988, TBB, casein kinase-2 (CK2) 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

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.cn/abpromise or contact our technical team.

Terms and conditions

inhibitor (ab120988)

- · Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- 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