## abcam

### Product datasheet

# IKK-epsilon Kinase Inhibitor II, Inhibitor of IkappaB kinases (IKK) ab142109

#### 1 图像

#### 概述

产品名称 IKK-epsilon Kinase抑制剂II,抑制剂of kappaB kinases (IKK)

描述 抑制剂of IkB kinases (IKK)

**纯度** > 97%

常规说明 This product is manufactured by BioVision, an Abcam company and was previously called 1811

IKK-e Kinase Inhibitor II. 1811-5 is the same size as the 5 mg size of ab142109.

**CAS编号** 862812-98-4

化学结构

CH<sub>3</sub> S CH<sub>3</sub>

#### 性能

化学名称 5-(5,6-Dimethoxybenzimidazol-1-yl)-3-[(2-methylsulfonylphenyl)methoxy]thiophene-2-carbonitrile

分子量 469.53

分子式 C<sub>22</sub>H<sub>19</sub>N<sub>3</sub>O<sub>5</sub>S<sub>2</sub>

PubChem识别号 11626927

**存放说明** Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解度概述 Soluble in DMSO

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  $\frac{1}{2} \int_{\mathbb{R}^{n}} \left( \frac{1}{2} \int$ 

temperature for at least 1 hour.

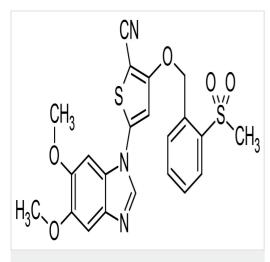
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

**SMILES** COC1=C(C=C2C(=C1)N=CN2C3=CC(=C(S3)C#N)OCC4=CC=CC=C4S(=O)(=O)C)OC

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#### 图片



Chemical Structure - IKK-epsilon Kinase Inhibitor II, Inhibitor of IkappaB kinases (IKK) (ab142109) 2D chemical structure image of ab142109, IKK-epsilon Kinase Inhibitor II, Inhibitor of IkappaB kinases (IKK)

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

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- Replacement or refund for products not performing as stated on the datasheet
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- 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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  identify how to use these products effectively. If you require further assistance please contact the scientific support team