abcam

Product datasheet

Chk2 inhibitor II, ATP-competitive checkpoint kinase (Chhk) 2 inhibitor ab142086

1 References 画像数 1

製品の概要

製品名 Chk2 inhibitor II, ATP-competitive checkpoint kinase (Chhk) 2 inhibitor

製品の詳細 Potent, ATP-competitive checkpoint kinase (Chhk) 2 inhibitor. Cell-permeable.

精製度 > 98%

特記事項 This product is manufactured by BioVision, an Abcam company and was previously called 1702

Chk2 Inhibitor. 1702-1 is the same size as the 1 mg size of ab142086.

CAS 番号 516480-79-8

構造式

H₂NOC NH

製品の特性

体系名 2-[4-(4-Chlorophenoxy)phenyl]-3*H*-benzimidazole-5-carboxamide

分子量 363.80

分子式 $C_{20}H_{14}CIN_3O_2$

PubChem 登録番号 9969021

保存方法 Store at +4°C. The product can be stored for up to 12 months.

溶解性 Soluble in DMSO to 25 mM

使用に関する注意 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 線形表記 C1=CC(=CC=C1C2=NC3=C(N2)C=C(C=C3)C(=O)N)OC4=CC=C(C=C4)CI

由来 Synthetic

1

画像

2D chemical structure image of ab142086, Chk2 inhibitor II, ATP-competitive checkpoint kinase (Chhk) 2 inhibitor

competitive checkpoint kinase (Chhk) 2 inhibitor (ab142086)

Chemical Structure - Chk2 inhibitor II, ATP-

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

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