abcam

Product datasheet

Bradykinin, Bradykinin receptor agonist ab120470

画像数 1

製品の概要

製品名 Bradykinin, Bradykinin receptor agonist

製品の詳細 Bradykinin receptor agonist

生理活性の詳細 Endogenous bradykinin receptor peptide agonist. Displays selectivity at bradykinin B₂ receptor

over B₁. Formed following pathophysiological stimuli such as inflammation, tissue damage or

anoxia. Implicated in pain conditions associated with trauma and inflammation.

CAS 番号 6846-03-3

構造式 Arg-Pro-Pro-Gly-Phe-Ser-Pro-Phe-Arg

製品の特性

分子量 1060.22

分子式 C₅₀H₇₃N₁₅O₁₁

配列 RPPGFSPFR

PubChem 登録番号 91886389

保存方法 Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解性 Soluble in water

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 $^{\circ}$ 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.

Toxic, refer to SDS for further information.

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

questions (FAQ) page for more details.

SMILES 線形表記 CC(=O)O.C1C[C@H](N(C1)C(=O)[C@@H]2CCCN2C(=O)[C@H]

(CCCN=C(N)N)C(=O)O

1

画像



Chemical Structure - Bradykinin, Bradykinin receptor agonist (ab120470)

2D chemical structure image of ab120470, Bradykinin, Bradykinin receptor agonist

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.co.jp/abpromise or contact our technical team.

Terms and conditions

- 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