

Bradykinin, Bradykinin receptor agonist ab120470

1 图像

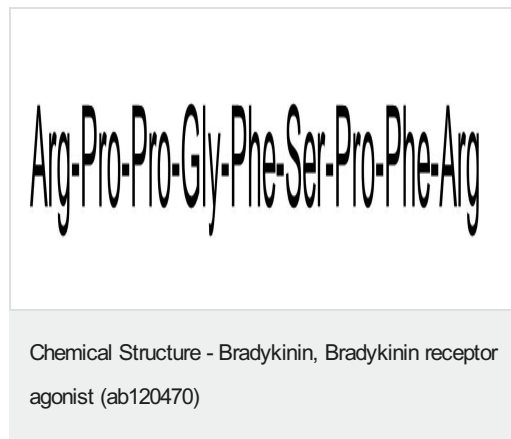
概述

产品名称	Bradykinin, Bradykinin receptor激动剂
描述	Bradykinin receptor激动剂
生物学描述	Endogenous bradykinin receptor peptide agonist. Displays selectivity at bradykinin B ₂ receptor over B ₁ . Formed following pathophysiological stimuli such as inflammation, tissue damage or anoxia. Implicated in pain conditions associated with trauma and inflammation.
CAS编号	6846-03-3
化学结构	Arg-Pro-Pro-Gly-Phe-Ser-Pro-Phe-Arg

性能

分子量	1060.22
分子式	C ₅₀ H ₇₃ N ₁₅ O ₁₁
序列	RPPGFSPFR
PubChem识别号	91886389
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 water
处理	<p>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 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.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>CC(=O)O.C1C[C@H](N(C1)C(=O)[C@@H]2CCCN2C(=O)[C@H](CCCN=C(N)N)N)C(=O)NCC(=O)N[C@@H](CC3=CC=CC=C3)C(=O)N[C@@H](CO)C(=O)N4CCC[C@H]4C(=O)N[C@@H](CC5=CC=CC=C5)C(=O)N[C@@H](CCCN=C(N)N)C(=O)O</chem>

图片



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"

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