

Kisspeptin-13 (4-13) (human) (KiSS-1 (112-121)), AXOR12 agonist ab120181

1 图像

概述

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|-------|--|
| 产品名称 | Kisspeptin-13 (4-13) (human) (KiSS-1 (112-121)), AXOR12激动剂 |
| 描述 | AXOR12激动剂 |
| 生物学描述 | Agonist of AXOR12 receptor (pEC ₅₀ = 9.30). Peptide derived from KiSS-1. Recently shown to be a potent vasoconstrictor in rat aorta (pD ₂ = 11.64) |
| CAS编号 | 374675-21-5 |
| 化学结构 | <chem>Tyr-Asn-Trp-Asn-Ser-Phe-Gly-Leu-Arg-Phe-NH2</chem> |

性能

| | |
|------------|--|
| 分子量 | 1302.44 |
| 分子式 | C ₆₃ H ₈₃ N ₁₇ O ₁₄ |
| 序列 | YNWNSFGLRF (Modifications: C-terminal amide) |
| PubChem识别号 | 25240297 |
| 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>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p> |
| 来源 | Synthetic |

图片



Chemical Structure - Kisspeptin-13 (4-13) (human)
(KiSS-1 (112-121)), AXOR12 agonist (ab120181)

2D chemical structure image of ab120181, Kisspeptin-13 (4-13)
(human) (KiSS-1 (112-121)), AXOR12 agonist

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