## abcam

### Product datasheet

# BAM (8-22) (Bovine Adrenal Medulla 8-22), SNSR agonist ab120178

1 References 1 图像

概述

产品名称 BAM (8-22) (Bovine Adrenal Medulla 8-22), SNSR激动剂

描述 SNSR激动剂

生物学描述 Endogenous peptide fragment that is a selective agonist for the sensory neuron specific receptor

(EC $_{50}$  values are 28 and 14 nM for SNSR3 and SNSR4, respectively). Inhibits development of morphine tolerance in rats, and exerts spinal analgesic effects by an interaction with NMDA

receptors.

**CAS编号** 412961-36-5

化学结构 Val-Gly-Arg-Pro-Glu-Trp-Trp-Met-Asp-Tyr-Gln-Lys-Arg-Tyr-Gly

性能

分子量 1971.22

分子式 C<sub>91</sub>H<sub>127</sub>N<sub>25</sub>O<sub>23</sub>S

序列 VGRPEWWMDYQKRYG

PubChem识别号 16158367

**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 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.

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

questions (FAQ) page for more details.

来源 Synthetic

1777 . . .

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Chemical Structure - BAM (8-22) (Bovine Adrenal Medulla 8-22), SNSR agonist (ab120178)

2D chemical structure image of ab120178, BAM (8-22) (Bovine Adrenal Medulla 8-22), SNSR 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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- Replacement or refund for products not performing as stated on the datasheet
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  identify how to use these products effectively. If you require further assistance please contact the scientific support team