

Product datasheet

beta-Amyloid Peptide (12-28) ab120838

概述

产品名称	beta-Amyloid多肽(12-28)
描述	Toxic beta-Amyloid多肽(12-28) fragment
生物学描述	Amyloid beta peptide fragment. Aggregates and displays toxic effect <i>in vitro</i> . Also shows amnesic effect <i>in vivo</i> following i.c.v administration. Additionally binds $\alpha 7$ -nicotinic ACh receptors with high affinity.

性能

分子量	1955.20
化学结构	Val-His-His-Gln-Lys-Leu-Val-Phe-Phe -Ala-Glu-Asp-Val-Gly-Ser-Asn-Lys
分子式	$C_{89}H_{135}N_{25}O_{25}$
CAS编号	107015-83-8
序列	VHHQKLFFAEDVGSNK
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 to 1 mg/ml
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

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