

Product datasheet

beta-Amyloid peptide (16-22) ab120825

[1 References](#) [1 Image](#)

Overview

Product name	beta-Amyloid peptide (16-22)
Description	Amyloidogenic peptide forming an antiparallel beta-sheet. beta-Amyloid peptide (16-22).
Purity	> 95%
Chemical structure	<chem>Lys-Leu-Val-Phe-Phe-Ala-Glu</chem>

Properties

Molecular weight	853.03
Molecular formula	C ₄₃ H ₆₅ N ₈ O ₁₀
Sequence	KLVFFAE
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in water to 1 mg/ml
Handling	<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 month. 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>
Source	Synthetic

Images



Lys-Leu-Val-Phe-Phe-Ala-Glu

Chemical Structure - beta-Amyloid peptide (16-22)
(ab120825)

2D chemical structure image of ab120825, beta-Amyloid peptide
(16-22)

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