
Product Data Sheet

Product Name: β -Amyloid 1-17

Cat. No.: GC37986

Chemical Properties

Cas. No. 186319-72-2

Formula $C_{90}H_{130}N_{28}O_{29}$

M.Wt

2068.2

Solubility Soluble in DMSO

Storage

Store at $-20^{\circ}C$

General tips For obtaining a higher solubility, please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available sizes: ship with RT, or blue ice upon request.

Structure **Background**

β -Amyloid (1-17) is a peptide of β -Amyloid, stabilizes the fibres and plays a role in $A\beta$ fibre formation[1].

[1]. Shi JM, et al. Dissecting the behaviour of β -amyloid peptide variants during oligomerization and fibrillation. Pept Sci. 2017 Nov;23(11):810-817.

Caution: Product has not been fully validated for medical applications. For research use only.

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