
Product Data Sheet

Product Name: Acetyl-(Pro¹⁸,Asp²¹)-Amyloid β -Protein (17-21) amide

Cat. No.: GA20526

Chemical Properties

Cas. No. 339990-02-2

Formula C₃₅H₄₆N₆O₈ M.Wt 678.79

Solubility Soluble in DMSO Storage Store at -20°C

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

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

Structure **Background**

The pentapeptide Ac-LPFFD-NH (iA β 5p) is an analog with small chemical modifications which enhance its stability against proteolytic degradation. iA β 5p acts as a β -sheet breaker peptide and crosses the blood-brain barrier at a higher rate

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

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