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**Product Data Sheet**

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Product Name: Acetyl-Amyloid  $\beta$ -Protein (15-20) amide

Cat. No.: GA20534

**Chemical Properties**

Cas. No. 189064-06-0

Formula  $C_{42}H_{63}N_9O_8$  M.Wt 822.02Solubility 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 size: ship with RT , or blue ice upon request.

Structure **Background**

Incubation of Ac-QKLVFF-NH with the amyloid  $\beta$ -protein (1-40) inhibited polymerization of the amyloid  $\beta$ -protein (1-40) into amyloid fibrils. The peptide is thought to block the polymerization sites.

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

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