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**Product Data Sheet**

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Product Name: Amyloid  $\beta$ -Protein (1-46)

Cat. No.: GA20737

**Chemical Properties**

Cas. No. 285554-31-6

Formula  $C_{223}H_{347}N_{59}O_{65}S$ 

M.Wt 4926.63

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 size: ship with RT , or blue ice upon request.

Structure **Background**

Precursor of the secreted amyloid  $\beta$ -protein (1-40) and (1-42). The identification of amyloid- $\beta$ -protein (1-46) led to the identification of a zeta-cleavage site between the known  $\gamma$ - and  $\epsilon$ -cleavage sites within the transmembrane domain

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

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