
Product Data Sheet

Product Name: Amyloid β -Protein (1-43)

Cat. No.: GA20736

Chemical Properties

Cas. No. 134500-80-4

Formula $C_{207}H_{318}N_{56}O_{62}S$

M.Wt 4615.21

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**

The amyloid β -protein is a 39- to 43-amino acid polypeptide that is the primary constituent of senile plaques and cerebrovascular deposits in Alzheimer's disease and Down's syndrome. Additionally it acts as an inhibitor of the ubiquitin-dependent

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

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