
Product Data Sheet

Product Name: (Cys⁰)-Amyloid β -Protein (1-40)

Cat. No.: GA20050

Chemical Properties

Cas. No. 208266-35-7

Formula C₁₉₇H₃₀₀N₅₄O₅₉S₂

M.Wt 4433.01

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**

Cys-A β 1-40 can be easily and selectively modified, labeled, coupled to carriers e.g. by maleimide chemistry without affecting the sequences involved in fibril formation. The free mercapto moiety of the peptide adheres to gold surfaces.

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

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