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## Product Data Sheet

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Product Name: Amyloid  $\beta$ -Protein (1-39)

Cat. No.: GA20727

### Chemical Properties

Cas. No. 115427-62-8

Formula  $C_{189}H_{286}N_{52}O_{57}S$

M.Wt 4230.73

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

Small quantities of  $A\beta_{37}$ ,  $38$  and  $39$  can be detected in CSF together with  $A\beta_{40}$ , the most abundant  $A\beta$  homolog,  $A\beta_{42}$ , and N-terminally truncated amyloid peptides. The relative amounts depend on the variant of Alzheimer's disease. The

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

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