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**Product Data Sheet**

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Product Name: Amyloid  $\beta$ -Protein (1-40)-Lys(biotinyl) amide

Cat. No.: GA24067

**Chemical Properties**

Cas. No.

Formula M.Wt 4683.35

Solubility Storage &lt; -15°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**

For immobilization of A $\beta$ 40. Biotinylation of the peptide as well as the position of the biotin moiety (N- or C-terminus) seem to influence the aggregation behavior. Similar effects have been observed when biotinylating A $\beta$ 42 N- or C-terminally.

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

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