
Product Data Sheet

Product Name: Amyloid β -Protein (2-42)

Cat. No.: GA20744

Chemical Properties

Cas. No. 1678416-22-2

Formula $C_{199}H_{306}N_{54}O_{57}S$

M.Wt 4399.01

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**

A β 2-42 could be a biomarker for differentiating AD from other degenerative dementias, such as frontotemporal dementias (FTD). The peptide promotes phagocytosis by macrophages.

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

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