

Product Data Sheet

Product Name: (Gln²²,Asn²³)-Amyloid β -Protein (1-40)

Cat. No.: GA20184

Chemical Properties

Cas. No. 374796-75-5

Formula C₁₉₄H₂₉₇N₅₅O₅₆S

M.Wt 4327.9

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

Transgenic mice expressing the vasculotropic Dutch/Iowa (E693Q/D694N) mutant human A β precursor protein in brain (Tg-SwDI) accumulate abundant cerebral microvascular fibrillar amyloid deposits and exhibit robust neuroinflammation. In vitro, the do

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

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