
Product Data Sheet

Product Name: (Arg¹³)-Amyloid β -Protein (1-40)

Cat. No.: GA20029

Chemical Properties

Cas. No. 1816939-33-9

Formula C₁₉₄H₃₀₀N₅₄O₅₈S

M.Wt 4348.91

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**

H13R, a mutation in the metal-binding region of Abeta reduces its copper-mediated toxicity. The native rodent sequence containing an arginine at this position is more tolerant to metals than the human amyloid peptide.

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

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