
Product Data Sheet

Product Name: β -Amyloid Protein Precursor 770 135-155

Cat. No.: GC37998

Chemical Properties

Cas. No. 315229-44-8

Formula $C_{116}H_{172}N_{35}O_{31}S_2$

M.Wt 2617.96

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**

β -Amyloid Protein Precursor 770 (135-155) is a peptide of amyloid precursor protein isoform (APP 770). APP 770 produces A β 40/42[1].

[1]. Kitazume S, et al. Soluble amyloid precursor protein 770 is released from inflamed endothelial cells and activated platelets: a novel biomarker for acute coronary syndrome. J Biol Chem. 2012 Nov 23;287(48):40817-25.

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

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