
Product Data Sheet

Product Name: Acetyl-Amylin (8-37) (human)

Cat. No.: GA20532

Chemical Properties

Cas. No. 178603-79-7

Formula C₁₄₀H₂₁₈N₄₂O₄₆

M.Wt

3225.53

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**

The amylin fragment Ac-ATQRLANFLVHSSNFGAILSSTNVGSNTY-NH completely reversed the inhibitory effects of IAPP on ¹C-glycogen accumulation in vitro. It proved to be a most effective amylin antagonist with limited ability to block inhibition by CGRP.<

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

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