
Product Data Sheet

Product Name: (Des-Bromo)-Neuropeptide B (1-23) (human)

Cat. No.: GA20093

Chemical Properties

Cas. No. 434897-64-0

Formula $C_{107}H_{162}N_{30}O_{30}$

M.Wt

2348.65

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

(Des-Bromo)-Neuropeptide B (1-23) (human), a neuropeptide B derivative, has been shown to inhibit forskolin-induced cAMP production in CHO- cells expressing either bovine or human G-protein-coupled receptor GPR7 to a similar extent as neuropeptide B (h

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

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