
Product Data Sheet

Product Name: Adipokinetic Hormone (Apis mellifera ligustica, Bombyx mori, Heliiothis zea, Manduca sexta)

Cat. No.: GA20685

Chemical Properties

Cas. No. 99886-31-4

Formula $C_{47}H_{65}N_{11}O_{14}$ M.Wt 1008.1

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

AKH, a peptide hormone which stimulates synthesis of 1,2-diacyl-sn-glycerols in the Manduca sexta fat body.

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

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