
Product Data Sheet

Product Name: AF-2
Cat. No.: GA20696

Chemical Properties

Cas. No. 146269-94-5

Formula $C_{47}H_{70}N_{14}O_{10}$ M.Wt 991.16

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

AF-2, KHEYLRF-amide, was isolated from a head extract of the nematode, *Ascaris suum*. The peptide produced multiple effects on muscle tension, markedly increasing the tension change associated with changes in muscle membrane potential. It had mainly inh

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

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