
Product Data Sheet

Product Name: Nesfatin-1 (30-59) (mouse, rat)

Cat. No.: GA23241

Chemical Properties

Cas. No. 1872441-22-9

Formula $C_{167}H_{260}N_{40}O_{54}$

M.Wt

3692.14

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**

Nesfatin-1 (30-59), YDEYLKQVIEVLETDPHFREKLQKADIEEI, is the active core fragment of full length 82-mer nesfatin-1. The fragment induces dose-dependent reduction of food intake. The mouse sequence differs in two positions from the human fragment.

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

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