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## Product Data Sheet

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Product Name: (Nle<sup>27</sup>)-GRF (1-29) amide (human)

Cat. No.: GA20258

### Chemical Properties

Cas. No. 91869-58-8

Formula C<sub>150</sub>H<sub>248</sub>N<sub>44</sub>O<sub>42</sub>

M.Wt

3339.89

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

Substitution of Nle in position 27 avoids oxidation of the oxygen-susceptible Met and increases the potency of GRF (1-29) amide by a factor three.

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

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