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## Product Data Sheet

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Product Name: Anantin (linear sequence)

Cat. No.: GA20757

### Chemical Properties

Cas. No. 348600-37-3

Formula  $C_{90}H_{113}N_{21}O_{25}$  M.Wt 1889.01

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

Anantin, GFIGWGNDIFGHYSGDF, the linear form of the cyclic peptide isolated from streptomyces, acts as an ANP receptor antagonist.

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

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