

Product Data Sheet

Product Name: Preptin (rat)

Cat. No.: GA23383

Chemical Properties

Cas. No. 315197-73-0

Formula $C_{181}H_{268}N_{48}O_{51}$

M.Wt 3932.41

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

Preptin is a 34-amino acid peptide hormone, which is co-secreted with insulin from the pancreatic β -cells in response to glucose stimulation. It is osteogenic in vitro and in vivo and may act in concert with the other β -cell hormones insulin

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

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