
Product Data Sheet

Product Name: pTH-Related Protein (1-40) (human, mouse, rat)

Cat. No.: GA23415

Chemical Properties

Cas. No. 120298-73-9

Formula $C_{207}H_{334}N_{66}O_{58}$

M.Wt

4675.34

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

pTHrP (1-40) enhanced significantly, in a dose-related manner, the low Ca^{2+} -stimulated pTH secretion in normal rats. Whitfield et al. observed that this pTHrP fragment stimulates membrane-associated protein kinase C activity in rat spleen lymphocytes.

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

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