
Product Data Sheet

Product Name: (Glu²)-TRH

Cat. No.: GA20189

Chemical Properties

Cas. No. 85541-78-2

Formula C₁₅H₂₂N₄O₆

M.Wt 354.36

Solubility DMSO : 100 mg/mL (282.20 mM; Need ultrasonic) 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**

Fertilization-promoting peptide (FPP), a TRH analog, was previously purified and characterized from both rabbit prostate and human semen. Nanomolar concentrations of this peptide have been shown to enhance capacitation of mouse epididymal spermatozoa w

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

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