
Product Data Sheet

Product Name: Human growth hormone-releasing factor (Growth Hormone Releasing Factor human)

Cat. No.: GC30388

Chemical Properties

Cas. No. 83930-13-6

SMILES Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-Gln-Gln-Gly-Glu-Ser-Asn-Gln-Glu-Arg-Gly-Ala-Arg-Ala-Arg-Leu-NH₂

Formula C₂₁₅H₃₅₈N₇₂O₆₆S M.Wt 5039.65

Solubility Water : 25 mg/mL (4.96 mM) 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

Human growth hormone-releasing factor stimulates GH production and release by binding to the GHRH Receptor (GHRHR) on cells in the anterior pituitary.

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

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