
Product Data Sheet

Product Name: H-Tyr-Ile-Tyr-Gly-Ser-Phe-Lys-OH

Cat. No.: GA22977

Chemical Properties

Cas. No. 165190-42-1

Formula C₄₄H₆₀N₈O₁₁ M.Wt 877.01

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**

The octapeptide YIYGSFK selected from a random combinatorial peptide library is a much more specific and efficient substrate for the Src-family protein tyrosine kinase than cdc2 (6-20), a peptide derived from 34p cdc2. Its Km value for p60 c-src (55 &#

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

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