
Product Data Sheet

Product Name: Ac-Ile-Tyr-Gly-Glu-Phe-NH₂

Cat. No.: GA20588

Chemical Properties

Cas. No. 168781-78-0

Formula C₃₃H₄₄N₆O₉ M.Wt 668.75

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**

Ac-IYGEF-amide, excellent small peptide substrate for the protein tyrosine kinase pp60c-src (Km= 368 μM and Vmax= 1.02 μmol min⁻¹ mg⁻¹).

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

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