
Product Data Sheet

Product Name: Z-His-Phe-Phe-OEt

Cat. No.: GA23837

Chemical Properties

Cas. No. 13053-61-7

Formula $C_{34}H_{37}N_5O_6$ M.Wt 611.7

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**

zHFFe, a good substrate for pepsin. Hertel et al identified zHFFe as a potent inhibitor of zero-trans glucose flux with a K_i of 26 μ M. Similar to HIV protease inhibitors, transport inhibition by this peptide was acute, non-competitive, and reversible

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

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