
Product Data Sheet

Product Name: H-Pro-Gly-Pro-OH

Cat. No.: GA22843

Chemical Properties

Cas. No. 7561-51-5

Formula $C_{12}H_{19}N_3O_4$ M.Wt 269.3Solubility H_2O : 125 mg/mL (464.17 mM; Need ultrasonic) Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

H-Pro-Gly-Pro-OH (PGP) is a tripeptide generated from the breakdown of extracellular matrix collagen and is specifically chemotactic for neutrophils in vitro and in vivo. N-terminal acetylation of PGP (AcPGP - glpbio product Ac-Pro-Gly-Pro-OH) can enha

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

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