
Product Data Sheet

Product Name: Pyr-Phe-Leu-pNA

Cat. No.: GA23427

Chemical Properties

Cas. No. 85901-57-1

Formula C₂₆H₃₁N₅O₆ M.Wt 509.56

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**

Chromogenic substrate for thiol proteinases from plants (caricain, papain, ficin, and bromelain) and from mammalian brain (cathepsin B). pEFL-pNA is also cleaved by a serine carboxypeptidase (HISCP1) identified in the midgut of the hard tick Haemaphysa

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

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