
Product Data Sheet

Product Name: Ac-Ala-Ala-Ala-Ala-OMe

Cat. No.: GA20465

Chemical Properties

Cas. No. 30802-29-0

Formula $C_{15}H_{26}N_4O_6$ M.Wt 358.4

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**

Substrate for the esterolytic activity of elastase, as the enzyme cleaves the methyl ester of Ac-Ala4-OMe much more rapidly than an amide bond.

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

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