
Product Data Sheet

Product Name: Suc-Ala-Ala-Pro-Lys-pNA

Cat. No.: GA23533

Chemical Properties

Cas. No. 108929-39-1

Formula $C_{27}H_{39}N_7O_9$ M.Wt 605.65

Solubility DMSO : 100 mg/mL (165.11 mM; Need ultrasonic) 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**

Suc-AAPK-pNA, a substrate for wild-type and K188D/D189K trypsins ($K_m = 105$ mM respectively 651 mM).

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

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