
Product Data Sheet

Product Name: Cyclo(-Gly-Arg-Gly-Asp-Ser-Pro-Ala)

Cat. No.: GA21324

Chemical Properties

Cas. No. 128857-77-2

Formula $C_{25}H_{40}N_{10}O_{10}$ M.Wt 640.65

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**

It has been demonstrated that the RGD-containing peptide, c(GRGDSPA), inhibited the binding of fibronectin to stimulated platelets with $IC_{50} = 0.223 \mu M$. c(GRGDSPA) also blocked thrombin-induced platelet aggregation with $IC_{50} = 32 \mu M$, but was less

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

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