
Product Data Sheet

Product Name: Z-Gly-Pro-Arg-pNA

Cat. No.: GA23820

Chemical Properties

Cas. No. 66648-35-9

Formula $C_{27}H_{34}N_8O_7$ M.Wt 582.62

Solubility Soluble in DMSO 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

Z-GPR-pNA, a chromogenic serine protease substrate. Kinetic data for Thrombin: $k_{cat} = 127$, $K_m = 4.18$.

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

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