
Product Data Sheet

Product Name: H-Arg-Gly-Tyr-Ala-Leu-Gly-OH

Cat. No.: GA22082

Chemical Properties

Cas. No. 59587-24-5

Formula C₂₈H₄₅N₉O₈ M.Wt 635.72

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

The hexapeptide RGYALG, which is an analog of a phosphorylation site in hen egg white lysozyme, acts as a competitive inhibitor of phosphorylation by cAMP-dependent protein kinase.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA