
Product Data Sheet

Product Name: Z-Leu-Leu-Arg-AMC

Cat. No.: GA23852

Chemical Properties

Cas. No. 90468-17-0

Formula $C_{36}H_{49}N_7O_7$ M.Wt 691.83

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

Fluorogenic substrate for cathepsin S. Z-LLR-AMC is also cleaved by falcipain and related enzymes from plasmodium species.

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