
Product Data Sheet

Product Name: H-Leu-D-Leu-OH

Cat. No.: GA22617

Chemical Properties

Cas. No. 17665-02-0

Formula $C_{12}H_{24}N_2O_3$ M.Wt 244.33

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**

Specific substrate for D-peptidase S, an intracellular carboxypeptidase-like enzyme that preferentially hydrolyzes dipeptides containing hydrophobic D-amino acids.

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