
Product Data Sheet

Product Name: Boc-Gly-Lys-Arg-AMC . HCl

Cat. No.: GA21018

Chemical Properties

Cas. No. 133448-23-4

Formula $C_{29}H_{44}N_8O_7 \cdot HCl$

M.Wt 653.18

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

Boc-GKR-AMC, a substrate for the Kex2 endoprotease (kexin, previously known as proteinase yscF), a membrane-bound, calcium-dependent serine protease from yeast α -cells.

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

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