

Product Data Sheet

Product Name: H-Pro-Arg-AMC · 2 HCl

Cat. No.: GA22833

Chemical Properties

Cas. No. 546103-85-9

Formula $C_{21}H_{28}N_6O_4 \cdot 2 HCl$

M.Wt 501.41

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

PR-AMC, a fluorogenic Plasmodium falciparum dipeptidyl aminopeptidase 1 (DPAP1, cathepsin C) substrate.

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

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