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**Product Data Sheet**

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Product Name: Ac-Arg-Gly-Lys-AMC

Cat. No.: GA20482

**Chemical Properties**

Cas. No. 660846-99-1

Formula C<sub>26</sub>H<sub>38</sub>N<sub>8</sub>O<sub>6</sub> M.Wt 558.64

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**

Control for the two step histone deacetylase assay with Ac-Arg-Gly-Lys(Ac)-AMC. Ac-RGK-AMC corresponds to the product of the deacetylase reaction, which is subsequently cleaved by trypsin.

**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