
Product Data Sheet

Product Name: Ac-Lys-Gln-Leu-Arg-AFC

Cat. No.: GA20608

Chemical Properties

Cas. No. 1802078-38-1

Formula $C_{35}H_{51}F_3N_{10}O_8$

M.Wt

796.85

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**

Hepsin, a membrane-anchored serine protease, is overexpressed in ovarian and prostate cancer and in renal cell carcinoma and thus can serve as prognostic marker. Ac-KQLR-AFC is the optimal substrate for human hepsin, as KQLR / VVNG corresponds to its c

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

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