
Product Data Sheet

Product Name: α -Defensin 6

Cat. No.: GA23989

Chemical Properties

Cas. No. 799241-26-2

Formula $C_{156}H_{228}N_{46}O_{46}S_7$

M.Wt 3708.27

Solubility Soluble in DMSO

Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

Cysteine-rich cationic peptide with antiviral activity against HSV infection and a role in N. gonorrhoeae-mediated HIV enhancement. In contrast to the other members of the f-defensin family it shows very low antimicrobial activity against Gram-neg

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

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