
Product Data Sheet

Product Name: Polybia-MP1

Cat. No.: GA23373

Chemical Properties

Cas. No. 872043-01-1

Formula $C_{78}H_{132}N_{20}O_{19}$

M.Wt

1654.03

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**

A mastoparan-related antimicrobial insect venom peptide selectively inhibiting the proliferation of prostate and bladder cancer cells.

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

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