
Product Data Sheet

Product Name: Enterotoxin STp (E. coli)

Cat. No.: GA21425

Chemical Properties

Cas. No. 115474-04-9

Formula $C_{81}H_{110}N_{20}O_{26}S_6$

M.Wt

1972.28

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**

Enterotoxigenic E.coli are able to produce several toxic peptides which may cause acute diarrhea in humans and domestic animals. The E.coli heat-stable enterotoxin STp is synthesized in vivo as a 72 amino acid precursor consisting of pre-, pro-, and ma

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

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