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**Product Data Sheet**

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Product Name: Uroguanylin Topoisomer A (human)

Cat. No.: GA23661

**Chemical Properties**

Cas. No. 154525-25-4

Formula  $C_{64}H_{102}N_{18}O_{26}S_4$ 

M.Wt

1667.88

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**

Uroguanylin belongs to the guanylin family of cyclic guanosine monophosphate (cGMP) regulating peptides. This family of peptides shows homology to the heat stable enterotoxins produced by strains of Escherichia coli and other enteric bacteria that caus

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

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