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**Product Data Sheet**

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Product Name: Thymosin  $\beta_{10}$  (human, rat)

Cat. No.: GA23611

**Chemical Properties**

Cas. No. 88160-82-1

Formula  $C_{211}H_{353}N_{57}O_{76}S$ 

M.Wt 4936.53

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**

Thymosin  $\beta$  is differentially expressed in embryogenesis and neuronal development. Overexpression of the peptide has also been observed in many inflammatory conditions and in a variety of human cancers.

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

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