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**Product Data Sheet**

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Product Name:  $\beta$ -Amyloid 1-20

Cat. No.: GC37987

**Chemical Properties**

Cas. No. 186319-68-6

Formula  $C_{113}H_{157}N_{31}O_{32}$ 

M.Wt 2461.7

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**

$\beta$ -Amyloid (1-20) consists of amino acids 1 to 20 of beta amyloid protein[1].

[1]. Libeu CP, et al. Structural and functional alterations in amyloid- $\beta$  precursor protein induced by amyloid- $\beta$  peptides. J Alzheimers Dis. 2011;25(3):547-66.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA