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**Product Data Sheet**

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Product Name: (Asn<sup>670</sup>,Sta<sup>671</sup>,Val<sup>672</sup>)-Amyloid  $\beta$ /A4 Protein Precursor<sub>770</sub> (662-675)

Cat. No.: GA20041

**Chemical Properties**

Cas. No. 350228-37-4

Formula C<sub>73</sub>H<sub>118</sub>N<sub>16</sub>O<sub>27</sub> M.Wt 1651.83

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**

Amyloid precursor protein (APP)  $\beta$ -secretase from human brain cleaves full-length APP at the amino terminus of the amyloid  $\beta$ -protein (A $\beta$ ) sequence, thus leading to the generation and extracellular release of  $\beta$ -cleaved soluble APP and

**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