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**Product Data Sheet**

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Product Name: (Met(O<sub>2</sub>)<sup>35</sup>)-Amyloid β-Protein (1-42)

Cat. No.: GA20254

**Chemical Properties**

Cas. No. 1802086-69-6

Formula C<sub>203</sub>H<sub>311</sub>N<sub>55</sub>O<sub>62</sub>S

M.Wt 4546.1

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**

Maiti et al. could show that, in contrast to the sulfoxide of Aβ (1-42), the sulfone was as toxic and aggregated as fast as wild-type Aβ (1-42).

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

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