Product Data Sheet

Product Name: β-Amyloid 1-34
Cat. No.: GC37990

Chemical Properties

Cas. No.	186359-65-9		
Formula	$C_{170}H_{253}N_{47}O_{52}$	M.Wt	3787.2
Solubility	Soluble in DMSO	Storage	Store at -20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20℃ 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	β-Amyloid 1-34		

Background

β-Amyloid (1-34) is a β-Amyloid peptide consists of 34 amino acid.

[1]. Fluhrer R, et al. Identification of a beta-secretase activity, which truncates amyloid beta-peptide after its presenilin-dependent generation. J Biol Chem. 2003 Feb 21;278(8):5531-8.

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