



Product Data Sheet

Product Name: β -Amyloid (17-40)

Catalog Number: AS-22813 (0.5 mg) Lot Number: See label on vial
AS-22814 (1 mg)

Sequence: H-Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-
Gly-Leu-Met-Val-Gly-Gly-Val-Val-OH (3-letter code)
LVFFAEDVGSNKGAIIGLMVGGVV (1-letter code)

Molecular Weight: 2392.9

Peptide Purity: >95%

Appearance: Lyophilized white powder

Peptide Reconstitution: β -Amyloid (17-40) peptide is freely soluble in 1% NH₄OH.

Storage: β -Amyloid (17-40) peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at -20°C or lower. Reconstituted peptide can be aliquoted and stored at -20°C or lower.

Published Citations:

Morishima-Kawashima, M. et al. *Am. J. Pathol.* **157**, 2093 (2000).
Chauhan, A. et al. *Neurochem. Res.* **25**, 423 (2004).
Minicozzi, V. et al. *J. Biol. Chem.* 10.1074/jbc.M707109200 (2008).

Related Products:

Name	Cat #	Size
Biotin-LVFFAEDVGSNKGAIIGLMVGGVV	AS-23541	1 mg

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