



Product Data Sheet

Product Name: [Cys²⁶] - β -Amyloid (1-42), S26C β -Amyloid (1-42)

Catalog Number: AS-63672-05 (0.5 mg) Lot Number: See label on vial
AS-63672-1 (1 mg)

Sequence: H-Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-
Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-Cys-Asn-Lys-Gly-Ala-Ile-Ile-Gly-
Leu-Met-Val-Gly-Gly-Val-Val-Ile-Ala-OH (3-letter code)
DAEFRHDSGYEVHHQKLVFFAEDVGCNKGAIIGLMVGGVIA
(1-letter code)

Molecular Weight: 4531.2

% Peak Area by HPLC: ≥ 95

Appearance: Lyophilized white powder

Peptide Reconstitution: Using the DMSO, reconstitute by adding 50 μ l to 0.5 mg S26C β -Amyloid peptide. This peptide is also soluble in 1% NH₄OH, but not as clear as DMSO.

Storage: S26C β -Amyloid 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.

Related Products:

Name	Cat #	Size
(DAEFRHDSGYEVHHQKLVFFAEDVGCNKGAIIGLMVGGVV)	AS-63671-1	1 mg
β -Amyloid (1-42)	AS-24224	0.5 mg
(DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVIA)	AS-20276	1 mg

For Research Use Only