

Product Data Sheet

Product Name: FITC-Ahx- β -Amyloid (1-42), (rat/mouse) tris

Cat. No.: GC80834

Chemical Properties

Cas. No.

Formula $C_{226}H_{329}N_{55}O_{65}S_2 \cdot xC_4H_{11}NO_3$ M.Wt 4920.49

Solubility Storage Sealed storage, away from moisture

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

{FITC-Ahx}-Asp-Ala-Glu-Phe-Gly-His-
Asp-Ser-Gly-Phe-Glu-Val-Arg-His-Gln-
Lys-Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-
Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-Gly-Leu-
Met-Val-Gly-Gly-Val-Val-Ile-Ala (tris salt)

Background

FITC-Ahx- β -Amyloid (1-42), (rat/mouse) (tris) (FITC-Ahx-Amyloid β -peptide (1-42) (rat/mouse) (tris)) is a fluorescently labeled (FITC) form of β -Amyloid (1-42), (rat/mouse), which can be used in Alzheimer's disease-related research, such as aggregation, fiber formation, cellular uptake or imaging experiments. This product is provided in the form of Tris salt.

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

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