
Product Data Sheet

Product Name: Biotinyl-Tau Peptide (306-336) (Repeat 3 Domain) (human)

Cat. No.: GA20848

Chemical Properties

Cas. No. 2022956-58-5

Formula $C_{153}H_{250}N_{44}O_{44}S_2$ M.Wt 3474.07

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

The amphipathic helical structure of the third fragment (306-336), in the four-repeat microtubule-binding domain of tau, is hypothesized to be responsible for the formation of the neuropathological filament. The additional biotin moiety will bind avidi

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

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