
Product Data Sheet

Product Name: Tau Peptide (245-274) (Repeat 1 Domain)

Cat. No.: GA23578

Chemical Properties

Cas. No. 1428134-39-7

Formula $C_{136}H_{230}N_{40}O_{42}S$ M.Wt 3129.63

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

Sequence adjacent to the aggregating PHF6* motif (VQIINK). In PHF-tau, N-methylation of Lys² and Lys² and phosphorylation of Ser²² was detected. If not methylated, Lys² is an ubiquitinylation site.

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

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