

Screening Libraries

Proteins

Product Data Sheet

Tau Peptide (255-314) (Repeat 2 Domain) (human)

Cat. No.: HY-P4933 CAS No.: 2022995-68-0

Molecular Weight: 6368.24

Molecular Formula:

Sequence: Asn-Val-Lys-Ser-Lys-Ile-Gly-Ser-Thr-Glu-Asn-Leu-Lys-His-Gln-Pro-Gly-Gly-Gly-Lys-Val-

Gln-Ile-Ile-Asn-Lys-Leu-Asp-Leu-Ser-Asn-Val-Gln-Ser-Lys-Cys-Gly-Ser-Lys-Asp-Asn

-Ile-Lys-His-Val-Pro-Gly-Gly-Gly-Ser-Val-Gln-Ile-Val-Tyr-Lys-Pro-Val-Asp

NVKSKIGSTENLKHQPGGGKVQIINKKLDLSNVQSKCGSKDNIKHVPGGGSVQIVYKPVD Sequence Shortening:

Target: Tau Protein

Pathway: **Neuronal Signaling**

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

 $C_{277}H_{467}N_{83}O_{86}S$

BIOLOGICAL ACTIVITY

Description

Tau Peptide (255-314) (Repeat 2 Domain) (human) is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development^[1].

REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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

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