

Product Data Sheet

(Thr(PO3H2)231)-Tau Peptide (225-237)

Cat. No.:	HY-P4695
CAS No.:	1670270-09-3
Molecular Formula:	C ₆₁ H ₁₀₉ N ₁₈ O ₂₀ P
Molecular Weight:	1445.6
Sequence:	Lys-Val-Ala-Val-Val-Arg-{Thr(PO3H2)}-Pro-Pro-Lys-Ser-Pro-Ser
Sequence Shortening:	KVAVVR-{Thr(PO3H2)}-PPKSPS
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

(Thr(PO3H2)231)-Tau Peptide (225-237) is a fragment of tau peptide^[1].

REFERENCES

[1]. Barman A, et al. Loss of intramolecular electrostatic interactions and limited conformational ensemble may promote self-association of cis-tau peptide. Proteins. 2015 Mar;83(3):436-44.

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

Tel: 609-228-6898 Fax: 609-228-5909

E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA