

PKC-ε translocation inhibitor peptide

Cat. No.:	HY-P10085
Molecular Formula:	C ₄₃ H ₇₃ N ₁₃ O ₁₃
Molecular Weight:	980.12
Sequence:	His-Gln-Ala-Val-Ser-Leu-Lys-Pro-Thr
Sequence Shortening:	HQAVSLKPT
Target:	PKC
Pathway:	Epigenetics; TGF-beta/Smad
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

PKC-ε translocation inhibitor peptide is a PKC-ε translocation inhibitor. PKC-ε translocation inhibitor peptide can regulate the rate of FcγR-mediated internalization of opsonized beads, has no effect of FcαR trafficking^[1].

REFERENCES

[1]. Chen YW, et, al. Protein kinase C-alpha and -delta are required for FcαR (CD89) trafficking to MHC class II compartments and FcαR-mediated antigen presentation. *Traffic*. 2004 Aug;5(8):577-94.

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

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