

## **Product** Data Sheet

## CPP2

Cat. No.: HY-P4090

CAS No.: 1313390-49-6

 $C_{97}H_{135}N_{23}O_{24}$ Molecular Weight: 2007.25

Molecular Formula:

Sequence: Asp-Ser-Leu-Lys-Ser-Tyr-Trp-Tyr-Leu-Gln-Lys-Phe-Ser-Trp-Arg

Sequence Shortening: DSLKSYWYLQKFSWR

Target: Others Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

 ${\sf CPP2}\ is\ a\ cell-penetrating\ peptide,\ with\ a\ high\ intracellular\ translocation\ efficiency^{[1]}.$ Description

## **REFERENCES**

[1]. Kamide K, et al. Isolation of novel cell-penetrating peptides from a random peptide library using in vitro virus and their modifications. Int J Mol Med. 2010 Jan;25(1):41-51.

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

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