

**Product** Data Sheet

# Inhibitors

# **Screening Libraries**

Proteins

# Membrane-Permeable Sequence, MPS

Cat. No.: HY-P4132 CAS No.: 1231898-22-8 Molecular Formula:  $C_{75}H_{135}N_{17}O_{17}$ 

Molecular Weight: 1546.98

Sequence: Ala-Ala-Val-Ala-Leu-Leu-Pro-Ala-Val-Leu-Leu-Ala-Leu-Leu-Ala-Lys

Sequence Shortening: AAVALLPAVLLALLAK

Target: Others Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Membrane-Permeable Sequence, MPS is a cell-penetrating peptide (CPP). Membrane-Permeable Sequence, MPS can be used for the research of membrane crossing mechanism<sup>[1]</sup>.

# **REFERENCES**

[1]. Remigiusz Worch, et al. Translocation of 5' mRNA cap analogue--peptide conjugates across the membranes of giant unilamellar vesicles. Biochim Biophys Acta

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

Page 1 of 1