

## **Product** Data Sheet

## MPS-Gαi3

Molecular Weight:

 Cat. No.:
 HY-P4131

 CAS No.:
 439223-21-9

Molecular Formula:  $C_{120}H_{205}N_{29}O_{31}S$ 

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

u-Cys-Gly-Leu-Tyr

Sequence Shortening: AAVALLPAVLLALLAKNNLKECGLY

2582.15

Target: Others
Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** MPS-Gαi3 is a cell penetrating peptide that can be used for drug delivery<sup>[1]</sup>.

## **REFERENCES**

[1]. Orr AW, et al. Low density lipoprotein receptor-related protein is a calreticulin coreceptor that signals focal adhesion disassembly. J Cell Biol. 2003 Jun 23;161(6):1179-89.

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

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