**Proteins** 

## Rigin

Cat. No.: HY-P2709 CAS No.: 77727-17-4 Molecular Formula:  $C_{18}H_{32}N_8O_6$ Molecular Weight: 456.5

Gly-Gln-Pro-Arg Sequence:

Sequence Shortening: **GQPR** Target: Others Pathway: Others

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

Analysis.

**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description

Rigin (Tetrapeptide-3; GQPR) is a bioactive peptide with anti-wrinkle effect and has been reported used as a cosmetic ingredient<sup>[1]</sup>.

## **REFERENCES**

[1]. Zhao C, et al. Molecular tandem repeat strategy for production ofultrashort peptides. Sheng Wu Gong Cheng Xue Bao. 2022;38(12):4587-4600.

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