## **Product** Data Sheet

## Tripeptide-41

 Cat. No.:
 HY-P5275

 CAS No.:
 1093241-16-7

 Molecular Formula:
 C29H30N4O5

Molecular Weight: 514.57

**Sequence:** Phe-Trp-Tyr

Sequence Shortening: FWY
Target: NF-κB
Pathway: NF-κB

**Storage:** Sealed storage, away from moisture

Powder -80°C 2 years

-20°C 1 year

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

## **BIOLOGICAL ACTIVITY**

Description

Tripeptide-41(CG-Lipoxyn)isa bioactive peptide withreduce fat accumulationeffect and has been reported used as a cosmetic ingredient<sup>[1]</sup>.

## **REFERENCES**

[1]. Laboratório de Pesquisa, et al. Bioactive Peptides: Applications and Relevance for Cosmeceuticals. Cosmetics 2018, 5(1), 21

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

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