

## **Product** Data Sheet

## ANP (1-30), frog

**Cat. No.:** HY-P3762 **CAS No.:** 309245-16-7

Molecular Formula:  $C_{131}H_{217}N_{49}O_{41}S_4$ 

Molecular Weight: 3262.69

Sequence Shortening: APRSMRRSSDCFGSRIDRIGAQSGMGCGRF

Target: Endothelin Receptor

Pathway: GPCR/G Protein

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

ANP (1-30), frog is a peptide fragment of atrial natriuretic peptide derived from frog. ANP (1-30), frog has natriuretic, diuretic, and vasorelaxant effects.

## **REFERENCES**

[1]. Cannone V, et al. Atrial Natriuretic Peptide: A Molecular Target of Novel Therapeutic Approaches to Cardio-Metabolic Disease. Int J Mol Sci. 2019 Jul 2;20(13):3265.

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

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