## Copeptin (rat)

Cat. No.:	НҮ-Р5009
CAS No.:	86280-64-0
Molecular Formula:	C <sub>183</sub> H <sub>307</sub> N <sub>57</sub> O <sub>61</sub>
Molecular Weight:	4281.74
Sequence:	Ala-Arg-Glu-Gln-Ser-Asn-Ala-Thr-Gln-Leu-Asp-Gly-Pro-Ala-Arg-Glu-Leu-Leu-Leu-Arg-L eu-Val-Gln-Leu-Ala-Gly-Thr-Gln-Glu-Ser-Val-Asp-Ser-Ala-Lys-Pro-Arg-Val-Tyr
Sequence Shortening:	AREQSNATQLDGPARELLLRLVQLAGTQESVDSAKPRVY
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## **BIOLOGICAL ACTIVITY**

Description Copeptin (rat) is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development<sup>[1]</sup>.

## REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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

**Product** Data Sheet

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