

Cockroach Myoactive Peptide I

Cat. No.:	HY-P3636
CAS No.:	93208-51-6
Molecular Formula:	C ₄₆ H ₆₀ N ₁₂ O ₁₂
Molecular Weight:	973.04
Sequence Shortening:	{Glp}-VNFSPNW-NH2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Cockroach Myoactive Peptide I (Pea-CAH-I) is a cockroach neuropeptide, a member of the adipokinetic hormone/red pigment-concentrating hormone family (AKH/RPCH family)^[1].

REFERENCES

[1]. Eckert M, et al. A comparative immunocytochemical study using an antiserum against a synthetic analogue of the corpora cardiaca peptide Pea-CAH-I (MI, neurohormone D) of *Periplaneta americana*. *Cell Tissue Res.* 1996 Jun;284(3):401-13.

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

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