

Alarin (human)

Cat. No.:	HY-P4872
CAS No.:	909409-86-5
Molecular Formula:	C ₁₂₇ H ₂₀₅ N ₄₃ O ₃₅
Molecular Weight:	2894.25
Sequence:	Ala-Pro-Ala-His-Arg-Ser-Ser-Thr-Phe-Pro-Lys-Trp-Val-Thr-Lys-Thr-Glu-Arg-Gly-Arg-Gln -Pro-Leu-Arg-Ser
Sequence Shortening:	APAHRSSTFPKWVTKTERGRQPLRS
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Alarin (human) is a hypothalamic neuropeptide belonging to the galanin family of peptides. Alarin (human) has the signal sequence of the GALP precursor peptide and the first 5 aa of the mature GALP^[1].

REFERENCES

[1]. Radmila Santic , et al. Alarin is a vasoactive peptide. Proc Natl Acad Sci U S A. 2001, 104, 24.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA