

Product Data Sheet

(Tyr27)-α-CGRP (27-37) (canine, mouse, rat)

Cat. No.:	HY-P4714
CAS No.:	124501-79-7
Molecular Formula:	C ₅₄ H ₇₉ N ₁₃ O ₁₇
Molecular Weight:	1182.28
Sequence:	Tyr-Val-Pro-Thr-Asn-Val-Gly-Ser-Glu-Ala-Phe-NH2
Sequence Shortening:	YVPTNVGSEAF-NH2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description (Tyr27)-α-CGRP (27-37) (canine, mouse, 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^[1].

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.

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