

Biotinyl-Somatostatin-14

Cat. No.:	HY-P4942
CAS No.:	145251-83-8
Molecular Formula:	C ₈₆ H ₁₁₈ N ₂₀ O ₂₁ S ₃
Molecular Weight:	1864.17
Sequence:	{Biotinyl}-Ala-Gly-Cys-Lys-Asn-Phe-Phe-Trp-Lys-Thr-Phe-Thr-Ser-Cys (Disulfide bridge : Cys3-Cys14)
Sequence Shortening:	{Biotinyl}-AGCKNFFWKTFTSC (Disulfide bridge: Cys3-Cys14)
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Biotinyl-Somatostatin-14 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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