

Histone H3 (1-21)-Gly-Gly-Lys(biotinyl) amide

Cat. No.:	HY-P5113
CAS No.:	2243207-10-3
Molecular Formula:	C ₁₁₄ H ₂₀₅ N ₄₃ O ₃₂ S
Molecular Weight:	2722.18
Sequence:	Ala-Arg-Thr-Lys-Gln-Thr-Ala-Arg-Lys-Ser-Thr-Gly-Gly-Lys-Ala-Pro-Arg-Lys-Gln-Leu-Ala-Gly-Gly-{Lys(Biotinyl)}-NH ₂
Sequence Shortening:	ARTKQTARKSTGGKAPRKQLAGG-{Lys(Biotinyl)}-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Histone H3 (1-21)-Gly-Gly-Lys(biotinyl) amide 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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