

KWKHGAEIVYKSPVV-{S(GlcNAc-β-D)}-GDTSPRHLSNVK-{K(biotinyl)}-NH₂

Cat. No.:	HY-P4752
CAS No.:	2022974-40-7
Molecular Formula:	C ₁₆₄ H ₂₆₃ N ₄₇ O ₄₇ S
Molecular Weight:	3677.19
Sequence:	Lys-Trp-Lys-His-Gly-Ala-Glu-Ile-Val-Tyr-Lys-Ser-Pro-Val-Val-{Ser(GlcNAc-β-D)}-Gly-Asp -Thr-Ser-Pro-Arg-His-Leu-Ser-Asn-Val-Lys-{Lys(Biotinyl)}-NH ₂
Sequence Shortening:	KWKHGAEIVYKSPVV-{Ser(GlcNAc-β-D)}-GDTSPRHLSNVK-{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

KWKHGAEIVYKSPVV-{S(GlcNAc-β-D)}-GDTSPRHLSNVK-{K(biotinyl)}-NH₂ 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.

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