



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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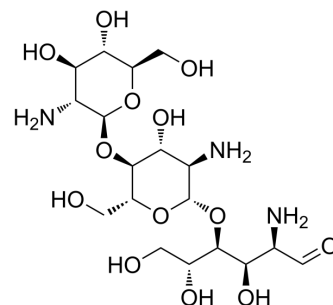
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Chitotriose

Cat. No.:	HY-W854341
CAS No.:	41708-93-4
Molecular Formula:	C ₁₈ H ₃₅ N ₃ O ₁₃
Molecular Weight:	501.48
Target:	Antibiotic; Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Chitotriose is a chitooligosaccharide that can be isolated from crab shell chitosan. Chitotriose has antibacterial effect against salmonella ^[1] .
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REFERENCES

[1]. Zhao XP, et al. Preparation and antibacterial effect of chitooligosaccharides monomers with different polymerization degrees from crab shell chitosan by enzymatic hydrolysis. Biotechnol Appl Biochem. 2023 Feb;70(1):164-174.

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

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