



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Recombinant Humanized Type III Collagen (30-40kDa)

Cat. No.:	HY-NP131	
Target:	Discoidin Domain Receptor; Apoptosis; Autophagy	
Pathway:	Protein Tyrosine Kinase/RTK; Apoptosis; Autophagy	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	Recombinant Humanized Type III Collagen (30-40kDa)

BIOLOGICAL ACTIVITY

Description

Recombinant Humanized Type III Collagen 30-40kDa is a novel biomaterial that have anticancer effects. Recombinant Humanized Type III Collagen 30-40kDa activates discoidin domain receptor 1 (DDR1), and thus inhibits autophagy, proliferation, and migration of cancer cells, and induces apoptosis^[1].

REFERENCES

[1]. Liu X, et al., Recombinant humanized collagen type III with high antitumor activity inhibits breast cancer cells autophagy, proliferation, and migration through DDR1. Int J Biol Macromol. 2023 Jul 15;243:125130.

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

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