



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Heparin Methacrylate

Cat. No.:	HY-158229		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Heparin Methacrylate

SOLVENT & SOLUBILITY

In Vitro	H ₂ O : 100 mg/mL (Need ultrasonic)
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BIOLOGICAL ACTIVITY

Description	Heparin Methacrylate (HepMA) is methacrylated heparin and is an ideal tissue engineering scaffold material and 3D printing bioink ^[1] . Heparin Methacrylate needs to self-assemble into fibrous hydrogel under the action of photoinitiator LAP (HY-44076), and target bioactive adhesion sites, play an inherent supporting role for tissue cells and biodegradable activity. Application: cell culture, biological 3D printing, tissue engineering, etc.
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REFERENCES

[1]. Passirani C, Barratt G, Devissaguet J P, et al. Long-circulating nanoparticles bearing heparin or dextran covalently bound to poly (methyl methacrylate)[J]. Pharmaceutical research, 1998, 15: 1046-1050.

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

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