



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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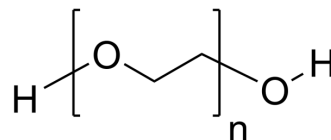
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PEG20000

Cat. No.:	HY-Y0873Q
CAS No.:	25322-68-3
Molecular Weight:	20000
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	RT, protect from light



SOLVENT & SOLUBILITY

In Vitro	DMSO : 200 mg/mL (10.00 mM; ultrasonic and warming and heat to 60°C)
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BIOLOGICAL ACTIVITY

Description	PEG20000 (Polyethylene glycol 20000) can be used as a solubilizer. PEG20000 is a kind of biological materials or organic compounds that are widely used in life science research, can be degraded by bacteria ^{[1][2]} .
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REFERENCES

- [1]. Bergmeyer H U, et al. Biochemical reagents[M]//Methods of Enzymatic Analysis. Academic Press, 1965: 967-1037.
- [2]. Fusako Kawai, et al. Symbiotic degradation of polyethylene glycol (PEG) 20,000-phthalate polyester by phthalate ester- and PEG 20,000-utilizing bacteria. Journal of Fermentation and Bioengineering. Volume 82, Issue 6, 1996, Pages 575-579

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

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