



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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2-CTC Resin (100-200 mesh,1% DVB,0.4-3.0mmol/g)

Cat. No.:	HY-142104		
CAS No.:	934816-82-7		
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

2-CTC Resin (100-200 mesh,1% DVB,0.4-3.0mmol/g)

SOLVENT & SOLUBILITY

In Vitro	DMSO : < 1 mg/mL (ultrasonic;warming;heat to 60°C) (insoluble or slightly soluble)
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BIOLOGICAL ACTIVITY

Description	2-CTC Resin (100-200 mesh,1% DVB,0.4-3.0mmol/g) is an alkaline protein that has been used to study metabolic disorders in prostate cancer cells. It can be used as a reaction solution of terminal residues and adenine nucleotides to form cyclic peptides. 2-CTC Resin (100-200 mesh,1% DVB,0.4-3.0mmol/g) is one of the most commonly used and versatile resins available for large-scale production of peptides ^{[1][2]} .
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REFERENCES

- [1]. Román T, et al. Improving 2-Chlorotriyl Chloride (2-CTC) Resin Activation. Methods Protoc. 2023 Sep 8;6(5):82.
- [2]. Nezir AE, et al. Synthesis and evaluation of tumor-homing peptides for targeting prostate cancer. Amino Acids. 2021 May;53(5):645-652.

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

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