



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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

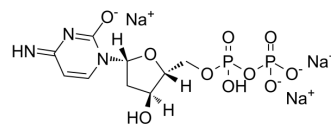
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

2'-Deoxycytidine-5'-diphosphate trisodium

Cat. No.:	HY-W010861
CAS No.:	151151-32-5
Molecular Formula:	C ₉ H ₁₂ N ₃ Na ₃ O ₁₀ P ₂
Molecular Weight:	453.12
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



SOLVENT & SOLUBILITY

In Vitro	H ₂ O : 250 mg/mL (551.73 mM); ultrasonic and warming and heat to 60°C						
		Solvent Concentration	Mass				
	Preparing Stock Solutions	1 mM	2.2069 mL	5 mg	11.0346 mL	10 mg	22.0692 mL
		5 mM	0.4414 mL	5 mg	2.2069 mL	10 mg	4.4138 mL
		10 mM	0.2207 mL	5 mg	1.1035 mL	10 mg	2.2069 mL
Please refer to the solubility information to select the appropriate solvent.							
In Vivo	1. Add each solvent one by one: PBS Solubility: 100 mg/mL (220.69 mM); Clear solution; Need ultrasonic						

BIOLOGICAL ACTIVITY

Description	2'-Deoxycytidine-5'-diphosphate (dCDP) trisodium is an endogenous metabolite.
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Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA