



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) 

Dextran-CY5.5

Cat. No.:	HY-D2460
Target:	Fluorescent Dye; Bacterial
Pathway:	Others; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Dextran-CY_{5.5}

BIOLOGICAL ACTIVITY

Description

Dextran-CY5.5 is a CY5.5 (HY-D0924) labeled Dextran (HY-112624) conjugate. CY5.5 is a Cyanine dye (The excitation wavelength is usually 673nm and the emission wavelength is 707nm) that can be used for the labeling of proteins, antibodies and small molecular compounds. Dextran has an inhibitory effect on thrombocyte aggregation and coagulation factors and is used as a plasma volume expander^[1].

REFERENCES

[1]. Vera DR, et al. Cy5.5-DTPA-galactosyl-dextran: a fluorescent probe for in vivo measurement of receptor biochemistry. Nucl Med Biol. 2005 Oct;32(7):687-93.

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