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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Dextran-CY3

Cat. No.:	HY-D2466
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Dextran-CY₃

BIOLOGICAL ACTIVITY

Description

Dextran-CY3 is a fluorescent labeling reagent that combines Cy3 (HY-D0822) fluorescent dye and Dextran (HY-112624). The Cy3 fluorophore is commonly used in applications such as immunolabeling, nucleic acid labeling, fluorescence microscopy, and flow cytometry. Cy3 has an emission maximum around 562-570 nm. Dextran has an inhibitory effect on thrombocyte aggregation and coagulation factors and is used as a plasma volume expander^[1].

REFERENCES

[1]. Chao J, et al. Hybridization chain reaction amplification for highly sensitive fluorescence detection of DNA with dextran coated microarrays. Biosens Bioelectron. 2016 Jul 15;81:92-96.

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

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