



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

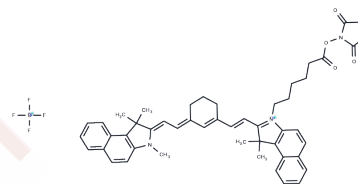
www.szabo-scandic.com

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

Cy7.5 NHS ester

Chemical Properties

CAS No. :	2708152-94-5
Formula:	C ₄₉ H ₅₂ BF ₄ N ₃ O ₄
Molecular Weight:	833.76
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Cy7.5 NHS ester, a fluorescent dye, readily conjugates to mPEG-b-PDPA to create the mPEG-b-PDPA-Cy7.5 fluorescent copolymer. This copolymer is utilized for fluorescent imaging studies [1].
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1994 mL	5.9969 mL	11.9939 mL
5 mM	0.2399 mL	1.1994 mL	2.3988 mL
10 mM	0.1199 mL	0.5997 mL	1.1994 mL
50 mM	0.024 mL	0.1199 mL	0.2399 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481