



# 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

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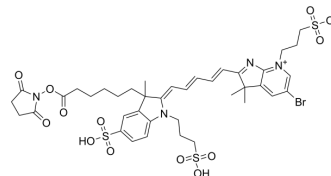
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## Alexa Fluor 680 NHS ester

<b>Cat. No.:</b>	HY-D2328
<b>CAS No.:</b>	407628-15-3
<b>Molecular Formula:</b>	C <sub>39</sub> H <sub>47</sub> BrN <sub>4</sub> O <sub>13</sub> S <sub>3</sub>
<b>Molecular Weight:</b>	955.91
<b>Target:</b>	Fluorescent Dye
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Alexa Fluor 680 NHS ester is a near-infrared (NIR) fluorescent dye. The Alexa Fluor 680 group has an absorption maximum at 679 nm and an emission maximum at 720 nm<sup>[1]</sup>.

### REFERENCES

[1]. Cheng KT, et al. Alexa Fluor 680-labeled transferrin-cationic (NBD-labeled DOPE-DOTAP) liposome-encapsulated gadopentetate dimeglumine complex. 2007 Oct 18 [updated 2007 Dec 17]. In: Molecular Imaging and Contrast Agent Database (MICAD) [Internet]. Bethesda (MD): National Center for Biotechnology Information (US); 2004–2013.

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

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