



# 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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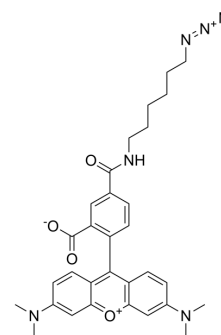
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## Tamra azide

Cat. No.:	HY-W800705
CAS No.:	1006592-61-5
Molecular Formula:	C <sub>31</sub> H <sub>34</sub> N <sub>6</sub> O <sub>4</sub>
Molecular Weight:	554.64
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

Tamra azide is a red fluorescent probe. The azide group of Tamra azide can react with alkynes via copper-catalyzed click chemistry<sup>[1]</sup>.

## REFERENCES

[1]. Meinhardt, et al. "Pushing the functionality of diamond nanoparticles to new horizons: orthogonally functionalized nanodiamond using click chemistry." *Advanced Functional Materials* 21.3 (2011): 494-500.

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

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