



# 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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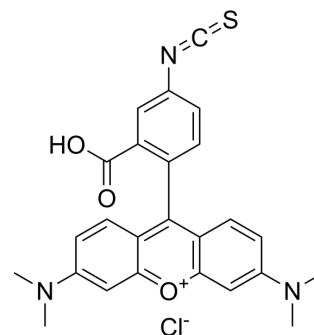
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## Rhodamine B, tetramethyl-, isothiocyanate

Cat. No.:	HY-D1440
CAS No.:	6749-36-6
Molecular Formula:	C <sub>25</sub> H <sub>22</sub> ClN <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	479.98
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Rhodamine B, tetramethyl-, isothiocyanate (Tetramethylrhodamine B isothiocyanate) is a fluorescent dye. Rhodamine B, tetramethyl-, isothiocyanate has a strong two-photon absorption at about 830 nm<sup>[1]</sup>.

### REFERENCES

[1]. Cs.L.Sajtia, et al. Femtosecond laser synthesized nanohybrid materials for bioapplications. Applied Surface Science. Volume 253, Issue 19, 31 July 2007, Pages 8111-811.

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

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