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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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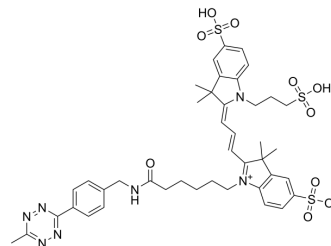
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Sulfo-Cy3-Methyltetrazine

Cat. No.:	HY-151713
CAS No.:	1801924-47-9
Molecular Formula:	C ₄₂ H ₄₉ N ₇ O ₁₀ S ₃
Molecular Weight:	908.07
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Sulfo-Cy3-Methyltetrazine (figure 7 compound 5) is a click chemistry reagent containing methyltetrazine and a water-soluble dye. Sulfo-Cy3-Methyltetrazine shows good stability at physiological pH. Sulfo-Cy3-Methyltetrazine can be coupled to trans-cyclooctene and is also highly reactive towards cyclooctene^[1].

REFERENCES

[1]. Nathan Luedtke, et al. Methods and products from the reaction of tetrazines with nucleic acid polymers bearing ethenyl aromatic groups. Patent WO2015197655A1.

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

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