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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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M5 glycan (Man5), 2-AA labelled

Cat. No.:	HY-158501
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

M5 glycan (Man5), 2-AA labelled (Mannose-5 N-linked oligosaccharide, 2-AA labelled; Oligomannose 5 glycan, 2-AA labelled) is a N-polysaccharide protein and a multifunctional fluorescent linker. The resulting conjugates exhibit high sensitivity and specificity by mimicking the antennal elements of N-glycans^[1].

REFERENCES

[1]. Jiménez-Castells C, et al. Development of a multifunctional aminoxy-based fluorescent linker for glycan immobilization and analysis. *Glycobiology*. 2016 Dec;26(12):1297-1307.

[2]. van Geel R, et al. Chemoenzymatic Conjugation of Toxic Payloads to the Globally Conserved N-Glycan of Native mAbs Provides Homogeneous and Highly Efficacious Antibody-Drug Conjugates. *Bioconjug Chem*. 2015 Nov 18;26(11):2233-42.

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

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