



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

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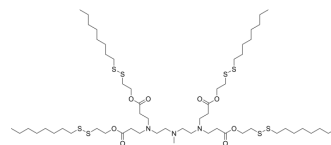
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113-O12B

Cat. No.:	HY-W590681
CAS No.:	2803699-72-9
Molecular Formula:	$C_{57}H_{111}N_3O_8S_8$
Molecular Weight:	1223.03
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

113-O12B is a disulfide bond-containing ionizable cationic lipidoid. 113-O12B can be used in that generation of lipid nanoparticles (LNPs) for the delivery of mRNA^[1].

REFERENCES

[1]. Jinjin Chen, et al. Lipid nanoparticle-mediated lymph node-targeting delivery of mRNA cancer vaccine elicits robust CD8+ T cell response. Proc Natl Acad Sci U S A. 2022 Aug 23;119(34):e2207841119.

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

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