



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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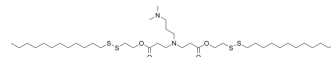
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80-O16B

Cat. No.:	HY-W590531		
CAS No.:	1624618-02-5		
Molecular Formula:	$C_{39}H_{78}N_2O_4S_4$		
Molecular Weight:	767.31		
Target:	Biochemical Assay Reagents; Liposome		
Pathway:	Others; Metabolic Enzyme/Protease		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	80-O16B is an ionizable cationic lipid containing disulfide bonds that can be used to prepare lipid nanoparticles (LNP) ^[1] .
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REFERENCES

[1]. Li Y, et al. Intracellular delivery and biodistribution study of CRISPR/Cas9 ribonucleoprotein loaded bio-reducible lipidoid nanoparticles. Biomater Sci. 2019 Jan 29;7(2):596-606.

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

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