



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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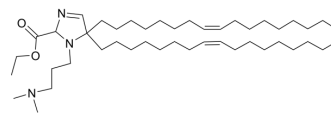
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A12-Iso5-2DC18

Cat. No.:	HY-151511		
CAS No.:	2412492-06-7		
Molecular Formula:	C ₄₅ H ₈₅ N ₃ O ₂		
Molecular Weight:	700.18		
Target:	Liposome		
Pathway:	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

A12-Iso5-2DC18, an ionizable cationic lipid, is a potent mRNA delivery lipid vehicle^[1].

REFERENCES

[1]. Miao L, et al. Delivery of mRNA vaccines with heterocyclic lipids increases anti-tumor efficacy by STING-mediated immune cell activation. Nat Biotechnol. 2019 Oct;37(10):1174-1185.

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

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