



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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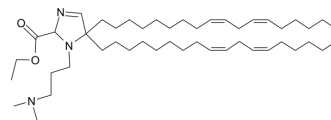
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A12-Iso5-4DC19

Cat. No.:	HY-151512		
CAS No.:	2412492-20-5		
Molecular Formula:	C ₄₇ H ₈₅ N ₃ O ₂		
Molecular Weight:	724.2		
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-Iso5-4DC19 is an ionizable cationic lipid. A12-Iso5-4DC19 can facilitate mRNA delivery and be used for the research of RNA vaccines ^[1] .
In Vitro	A12-Iso5-4DC19 can identify mRNA delivery vehicles that facilitate mRNA delivery and provide potent and specific immune activation ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Lei Miao, et al. Delivery of mRNA vaccines with heterocyclic lipids increases anti-tumor efficacy by STING-mediated immune cell activation. Nat Biotechnol

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

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