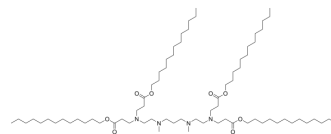


503013

Cat. No.:	HY-145796
CAS No.:	1566560-20-0
Molecular Formula:	C ₇₃ H ₁₄₄ N ₄ O ₈
Molecular Weight:	1205.95
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	503013 is a degradable ionizable lipid for siRNA delivery.
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REFERENCES

[1]. Whitehead KA, Dorkin JR, Vegas AJ, et al. Degradable lipid nanoparticles with predictable in vivo siRNA delivery activity. Nat Commun. 2014;5:4277.

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

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