

Product Data Sheet

G1-OC2-K3-E10

 Cat. No.:
 HY-160580

 CAS No.:
 2933216-12-5

 Molecular Formula:
 $C_{54}H_{111}N_5O_7$

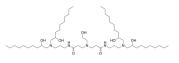
 Molecular Weight:
 942.49

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Liposome



BIOLOGICAL ACTIVITY

Description G1-OC2-K3-E10 is an ionizable lipid, and can be used for delivery of mRNA in lipid nanoparticles (LNPs)^[1].

REFERENCES

Target:

[1]. Omar Fizal KHAN, et al. Multi-motif dendrons and their supramolecular structures and uses thereof. Patent. WO2023092242.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

Inhibitors