

Product Data Sheet

OH-Chol

 Cat. No.:
 HY-145523

 CAS No.:
 191173-82-7

 Molecular Formula:
 C₃₂H₅₆N₂O₂

Molecular Weight: 500.8

Target: Liposome

Pathway: Metabolic Enzyme/Protease

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

Analysis.

HO N H H H

BIOLOGICAL ACTIVITY

Description OH-Chol is a cationic cholesterol derivative. OH-Chol can be used for siRNA delivery and gene silencing^[1].

REFERENCES

[1]. Seong Ho Hong, et al. Exploiting the Cullin E3 Ligase Adaptor Protein SKP1 for Targeted Protein Degradation. bioRxiv [Preprint]. 2023 Nov 2:2023.10.20.563371.

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

Inhibitors