

Product Data Sheet

TPPC

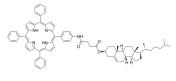
Cat. No.: HY-155675

Molecular Formula: $C_{75}H_{79}N_5O_3$ Molecular Weight:1098.46Target:Others

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

TPPC, a porphyrin cholesterol conjugate, can render cancer cells more sensitive to ICIs. TPPC can enhance photodynamic immunotherapy toward lung cancer [1].

REFERENCES

[1]. Zhao M, et al. Porphyrin Cholesterol Conjugates for Enhanced Photodynamic Immunotherapy toward Lung Cancer. ACS Appl Mater Interfaces. 2023 Aug 2;15(30):35927-35938.

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

Inhibitors