

Product Data Sheet

MGlc-DAG

Cat. No.: HY-143691 CAS No.: 2021179-21-3

Molecular Formula: $C_{43}H_{80}O_{10}$ Molecular Weight:757.09Target:Liposome

Pathway: Metabolic Enzyme/Protease

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

Analysis.

110 - OH OH

BIOLOGICAL ACTIVITY

Description MGlc-DAG, a glycoglycerolipid, can be used for the synthesis of drug delivery compound^[1].

REFERENCES

[1]. Wei T, et al. A Glycolipid Glycosyltransferase with Broad Substrate Specificity from the Marine Bacterium "Candidatus Pelagibacter sp." Strain HTCC7211. Appl Environ Microbiol. 2021;87(14):e0032621.

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

Inhibitors