

## **Product** Data Sheet

## mgc(3Me)TMR

Cat. No.: HY-D2303

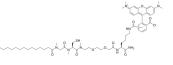
Molecular Formula:  $C_{59}H_{86}N_8O_{11}S$ Molecular Weight: 1115.44

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

mgc(3Me)TMR is a Golgi probe designed based on tetramethylrhodamine<sup>[1]</sup>.

## **REFERENCES**

[1]. Sawada S, et al. Palmitoylation-Dependent Small-Molecule Fluorescent Probes for Live-Cell Golgi Imaging. ACS Chem Biol. 2023 May 19;18(5):1047-1053.

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

Inhibitors