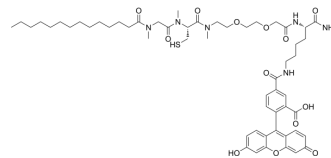


mgc(3Me)FL

Cat. No.:	HY-D2301
Molecular Formula:	C ₅₅ H ₇₆ N ₆ O ₁₃ S
Molecular Weight:	1061.29
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

mgc(3Me)FL is the active fluorescent form of mgc(3Me)FDA (HY-D2300) after hydrolysis in cells. mgc(3Me)FL subcellularly localizes to the Golgi apparatus and is a visualized Golgi probe. mgc(3Me)FL also binds to the outer leaflet of the plasma membrane (PM), causing the plasma membrane to fluoresce^[1].

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

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