Product Data Sheet

Pyrromethene 605

Cat. No.: HY-D1777

CAS No.: 137829-80-2Molecular Formula: $C_{20}H_{27}BF_2N_2O_2$

Molecular Weight: 376.25

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Pyrromethene 605 (PM605) is a green-fluorescent polar tracer dye. It is used for investigations of membrane fusion, lysis, and gap-junctional communication and to detect volume changes in cells or liposomes.

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

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