

Product Data Sheet

Cy3-PEG8-Alkyne

Cat. No.: HY-D2141

Molecular Formula: C₄₉H₇₂ClN₃O₉

Molecular Weight: 882.56

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Cy3-PEG8-Alkyne is a dye derivative of Cyanine 3 (Cy3) (HY-D0822) containing 8 PEG units. Cy3-PEG8-Alkyne contains Alkyne groups and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAc) with molecules containing Azide groups.

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

Inhibitors