

## **Product** Data Sheet

## Cy3-PEG7-TCO

**Cat. No.:** HY-155324

Molecular Weight: 995.72

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Cy3-PEG7-TCO is a dye derivative of Cyanine 3 (Cy3) (HY-D0822) containing 7 PEG units. Cy3-PEG7-TCO can use its own TCO group to perform an inverse electron demand Diels-Alder reaction (iEDDA) with molecules with Tetrazine groups.

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

Inhibitors