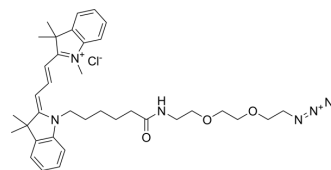


Cy3-PEG2-Azide

Cat. No.:	HY-D2136
Molecular Formula:	C ₃₆ H ₄₉ ClN ₆ O ₃
Molecular Weight:	649.27
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cy3-PEG2-Azide is a 2-PEG Cyanine 3 (Cy3) (HY-D0822) Cy3-PEG2-Azide Azide Alkyne CuAAC DBCO BCN SPAAC. It contains an azide group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules containing alkyne groups. It can also undergo ring strain-promoted alkyne-azide cycloaddition (SPAAC) with molecules containing DBCO or BCN groups.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA