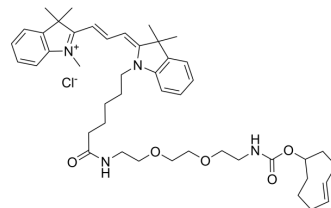


Cy3-PEG2-TCO4

Cat. No.:	HY-155325
Molecular Formula:	C ₄₅ H ₆₃ ClN ₄ O ₅
Molecular Weight:	775.46
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cy3-PEG2-TCO4 is a dye derivative of Cyanine 3 (Cy3) (HY-D0822) containing 2 PEG units. Cy3-PEG2-TCO4 can use its own TCO group to perform the 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.

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