Cy5-PEG3-TCO4

Cat. No.:	HY-D2146	
Molecular Formula:	C ₄₉ H ₆₉ ClN ₄ O ₆	
Molecular Weight:	845.55	Cr. cr
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	D. Harring the construction of the constructio

BIOLOGICAL ACTIVITY		
BIOLOGICALACTI		
Description	Cy5-PEG3-TCO4 is a dye derivative of Cyanine 5 (Cy5) (HY-D0821) containing 3 PEG units. Cy5-PEG3-TCO4 utilizes its own	
	TCO group to undergo an inverse electron demand Diels-Alder reaction (iEDDA) with molecules bearing Tetrazine groups.	

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

Tel: 609-228-6898Fax: 609-228-5909E-mail: tech@MedChemExpress.comAddress: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA



Inhibitors • Screening Libraries • Proteins