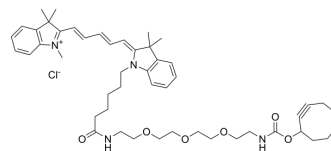


Cy5-PEG3-SCO

Cat. No.:	HY-D2152
Molecular Formula:	C ₄₉ H ₆₇ ClN ₄ O ₆
Molecular Weight:	843.53
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cy5-PEG3-SCO is a dye derivative of Cyanine 5 (Cy5) (HY-D0821) containing 3 PEG units. Cy5-PEG3-SCO has a SCO group that can be covalently bonded to the amino group. SCO is often used to react with amino acid residues of proteins or peptides, particularly lysine.

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

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