

## Cy5-PEG-biotin (MW 2000)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from direct sunlight

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Cy5-PEG-biotin (MW 2000) is a polyethylene glycol derivative incorporating a Cy5 fluorescent dye, polyethylene glycol (PEG), and biotin. The Cy5 fluorophore is commonly used in applications such as immunolabeling and nucleic acid labeling. Biotin allows for high-affinity binding with streptavidin or avidin. Cy5-PEG-biotin (MW 2000) plays a crucial role in the specific capture and detection of biomolecules.
Targets(IC50)	Others

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