

## Cy3-PEG-SH (MW 1000)

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: **Keep away from direct sunlight**  
**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	Cy3-PEG-SH (MW 1000) is a fluorescent labeling reagent that consists of Cy3 dye, polyethylene glycol (PEG), and a thiol group (SH), making it suitable for molecular conjugation. The SH group is highly reactive and can form stable thioether bonds by reacting with various functional groups such as maleimide.
Targets(IC50)	Others

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