

FITC-PEG-SH (MW 1000)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: **Keep away from direct sunlight**
Store at -20°C
Actual storage temperature shall be subject to the COA.

Biological Description

Description	FITC-PEG-SH (MW 1000) is a fluorescently labeled PEG derivative composed of fluorescein isothiocyanate (FITC) and a thiol-terminated polyethylene glycol. FITC-PEG-SH (MW 1000) combines fluorescent tracking capabilities with good water solubility and is commonly used for biomolecular labeling, nanomaterial modification, and the development of drug delivery systems.
Targets(IC50)	Others

Reference

Larson TA, et al. Preventing protein adsorption and macrophage uptake of gold nanoparticles via a hydrophobic shield. ACS Nano. 2012 Oct 23;6(10):9182-90.

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