

Product Information

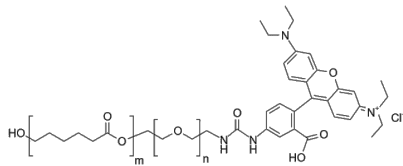
PCL/RhB PEG reagent, PCL(1k)-PEG(3k)-RhB, Purity≥95%

Cat. No.: X24-12-LY0396

Size: 25 mg; 50 mg; 100 mg; 250 mg

Synonym: PCL/RhB PEG reagent; PCL(1k)-PEG(3k)-RhB; RhB-PEG(3k)-PCL(1k)

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	PCL(1k)-PEG(3k)-RhB is a fluorescent materials consists of a hydrophilic PEG block and a hydrophobic polycaprolactone (PCL) block.
Molecular Weight	PCL(1 kDa), PEG(3 kDa)
Functional Group 1	PCL
Functional Group 2	None
Functional Group 3	None
Reactive Group 1	Azide
Form	Soild
Purity	≥95%
Identity	Confirmed by NMR.
Applications	PCL(1k)-PEG(3k)-RhB combines biodegradability, biocompatibility and the fluorescent properties of RhB, making it ideally suited for tracking the release and distribution of activity in the system.
Storage	Store at -20°C.