

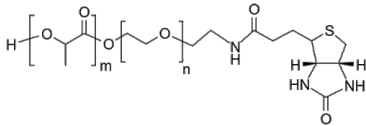
Product Information

Biotin/PLLA PEG reagent, PLLA(4k)-PEG(2k)-biotin, Purity≥95%

Cat. No.: X24-12-LY0815

Size: 100 mg; 250 mg; 500 mg; 1 g

Synonym: Biotin/PLLA PEG reagent; PLLA(4k)-PEG(2k)-biotin; Biotin-PEG(2k)-PLLA(4k)



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

Product Information

Description	PLLA(4k)-PEG(2k)-biotin comprises a PLLA segment with a molecular weight of 4kDa, a PEG segment with a molecular weight of 2kDa, and a biotinylated group (BIO). The biotin tag allows for easy detection or targeting using streptavidin-based systems.
Molecular Weight	PLLA(4 kDa), PEG(2 kDa)
Functional Group 1	Biotin
Functional Group 2	PLLA
Functional Group 3	None
Reactive Group 1	Avidin
Reactive Group 2	Streptavidin
Form	Soild
Purity	≥95%
Identity	Confirmed by NMR.
Applications	PLLA(4k)-PEG(2k)-biotin can be used for labeling, isolation and purification of biomolecules, such as enrichment and detection of proteins and nucleic acids.
Storage	Store at -20°C.