

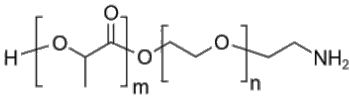
Product Information

Amine/PLLA PEG reagent, PLLA(2k)-PEG(3k)-NH₂, Purity≥95%

Cat. No.: X24-12-LY0816

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

Synonym: Amine/PLLA PEG reagent; PLLA(2k)-PEG(3k)-NH₂;
NH₂-PEG(3k)-PLLA(2k)



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

Product Information

Description	PLLA(2k)-PEG(3k)-NH ₂ features a PLLA segment with a molecular weight of 2kDa, a longer PEG segment with a molecular weight of 3kDa, and an amino group (NH ₂) at the end.
Molecular Weight	PLLA(2 kDa), PEG(3 kDa)
Functional Group 1	Amine
Functional Group 2	PLLA
Functional Group 3	None
Reactive Group 1	NHS
Form	Soild
Purity	≥95%
Identity	Confirmed by NMR.
Applications	PLLA(2k)-PEG(3k)-NH ₂ has good self-assembly properties and can form materials such as nanoparticles and nanofibers.
Storage	Store at -20°C.