

Product Information

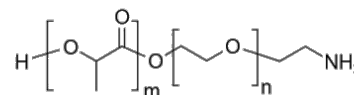
Amine/PLLA PEG reagent, PLLA(4k)-PEG(2k)-NH₂, Purity≥95%

Cat. No.: X24-12-LY0828

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

Synonym: Amine/PLLA PEG reagent; PLLA(4k)-PEG(2k)-NH₂;

NH₂-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)-NH ₂ has an amino group at the end of the PEG chain. It is suitable for conjugating molecules with carboxylic acid groups or NHS esters.
Molecular Weight	PLLA(4 kDa), PEG(2 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(4k)-PEG(2k)-NH ₂ can be used to prepare biosensors or bioprobes. These sensors or probes can be used to detect biomolecules with high specificity and sensitivity.
Storage	Store at -20°C.