

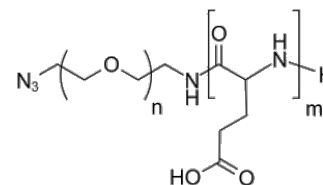
Product Information

Acid/Azide PEG reagent, pGlu(7.5K)-PEG(2K)-azide, Purity≥95%

Cat. No.: X24-12-LY0653

Size: 50 mg; 100 mg; 250 mg; 500 mg

Synonym: Acid/Azide PEG reagent; pGlu(7.5K)-PEG(2K)-azide; Azide-PEG(2K)-pGlu(7.5K)



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

Product Information

Description	pGlu(7.5K)-PEG(2K)-Azide is a linear amphiphilic block copolymer with two pGlu segments each of 7.5 kDa and a PEG linker of 2 kDa, terminated with an azide group.
Molecular Weight	pGlu(7.5 kDa), PEG(2 kDa)
Functional Group 1	Acid
Functional Group 2	Azide
Functional Group 3	None
Reactive Group 1	Alkyne
Form	Soild
Purity	≥95%
Identity	Confirmed by NMR.
Applications	pGlu(7.5K)-PEG(2K)-Azide can be used to construct responsive active molecule delivery systems that respond to changes in pH or other environmental stimuli.
Storage	Store at -20°C.