

Product Information

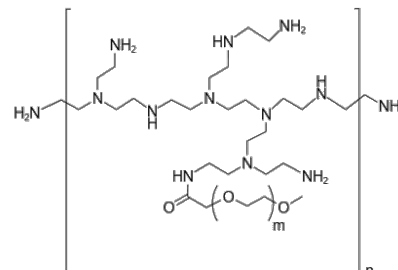
PEI PEG reagent, PEI-g(2k)-PEG(5k), 20% PEG ratio, Purity≥95%

Cat. No.: X24-12-LY0658

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

Synonym: PEI PEG reagent; PEI-g(2k)-PEG(5k); PEG(5k)-g(2k)-PEI

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



Product Information

Description	PEI-g(2k)-PEG(5k), 20% PEG ratio consists of PEI and PEG with molecular weights of 2 kDa and 5 kDa, respectively.
Molecular Weight	PEI-g(2 kDa), PEG(5 kDa)
Functional Group 1	PEI
Functional Group 2	None
Functional Group 3	None
Reactive Group 1	Azide
Form	Soild
Purity	≥95%
Identity	Confirmed by NMR.
Applications	PEI-g(2k)-PEG(5k) with 20% PEG ratio is suitable for applications requiring high stability and biocompatibility, such as nanoparticle preparation or surface modification of biomaterials.
Storage	Store at -20°C.