

Product Information

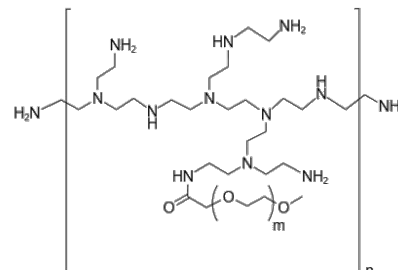
PEI PEG reagent, PEI-g(2k)-PEG(1k), 20% PEG ratio, Purity≥95%

Cat. No.: X24-12-LY0659

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

Synonym: PEI PEG reagent; PEI-g(2k)-PEG(1k); PEG(1k)-g(2k)-PEI

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



Product Information

Description	PEI-g(2k)-PEG(1k), 20% PEG ratio features a lower molecular weight PEG segment (1 kDa) compared to the previous examples, maintaining a 20% PEG ratio.
Molecular Weight	PEI-g(2 kDa), PEG(1 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(1k) with 20% PEG ratio is more suitable for applications that require higher reactivity and flexibility, such as coupling of biomolecules or surface modification.
Storage	Store at -20°C.