

Product Information

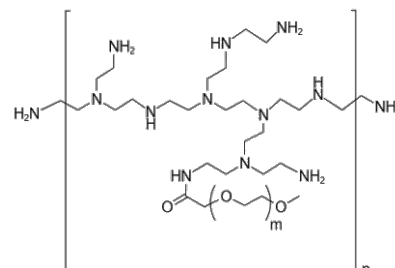
PEI PEG reagent, PEI-g(25k)-PEG(5k), 10% PEG ratio, Purity≥95%

Cat. No.: X24-12-LY0660

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

Synonym: PEI PEG reagent; PEI-g(25k)-PEG(5k); PEG(5k)-g(25k)-PEI

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



Product Information

Description	PEI-g(25k)-PEG(5k), 10% PEG ratio has a significantly higher molecular weight of PEI (25 kDa) and a lower molecular weight of PEG (5 kDa), with a PEG ratio of only 10%.
Molecular Weight	PEI-g(25 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(25k)-PEG(5k) with 10% PEG ratio can be used for protein or peptide molecule delivery. PEI is a cationic polymer with good DNA or RNA transfection properties and can be used as a gene delivery vector.
Storage	Store at -20°C.