



Product Information

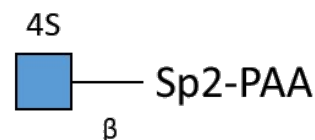
4-O-Sulfate-GlcNAc β -Sp2-PAA

Cat. No.: X22-12-ZQ752

Size: 1 mg; 2 mg; 5 mg

Synonym: D-GlcNAc-4-O-sulfate-PAA; 4-suGlcNAc-C2-PAA

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



Product Information

Molecular Weight	20 kDa
Glycan Structure	4-O-Sulfate-GlcNAc
Glycan MW	344.4 Da
Type	Polymeric
Label	Unlabelled
Extent of Labeling	20 mol% PAA
Spacer	Sp2 (OCH ₂ CH ₂ NH)
Carrier	PAA
Form	Lyophilized powder
Purity	>95%, determined by HPLC and ¹ H NMR.
Applications	4-O-Sulfate-GlcNAc β -Sp2-PAA can be used to coat polystyrene plates as antigens or ligands for individual glycan-binding proteins or lectins in viral and bacterial compositions.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
WGK Germany	WGK 3