



Product Information

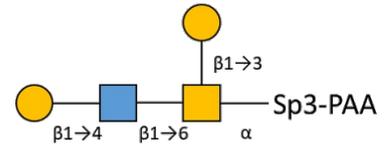
Gal β (1-4)GlcNAc β (1-6)[Gal β (1-3)]GalNAc α -Sp3-PAA

Cat. No.: X22-12-ZQ872

Size: 0.5 mg; 1 mg; 2 mg; 5 mg

Synonym: LacNAc6TF-PAA; LN6TF-C3-PAA

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



Product Information

Molecular Weight	20 kDa
Glycan Structure	Gal β (1-4)GlcNAc β (1-6)[Gal β (1-3)]GalNAc
Glycan MW	805.8 Da
Type	Polymeric
Label	Unlabelled
Extent of Labeling	20 mol% PAA
Spacer	Sp3 (OCH ₂ CH ₂ CH ₂ NH)
Carrier	PAA
Form	Lyophilized powder
Purity	>95%, determined by HPLC and ¹ H NMR.
Applications	Gal β (1-4)GlcNAc β (1-6)[Gal β (1-3)]GalNAc α -Sp3-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