



Product Information

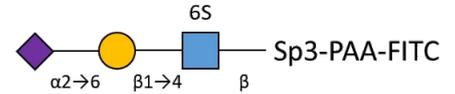
Neu5Ac α (2-6)Gal β (1-4)(6-O-Sulfate)GlcNAc β -Sp3-PAA-FITC

Cat. No.: X22-12-ZQ739

Size: 200 μ g; 1 mg; 2 mg

Synonym: 6'SLN-6-O-sulfate-PAA-FITC; Neu5Ac&6'(6-su)LN-C3-PAA-fluo

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



Product Information

Molecular Weight	20 kDa
Glycan Structure	Neu5Ac α (2-6)Gal β (1-4)(6-O-Sulfate)GlcNAc
Glycan MW	833.8 (Na) Da
Type	Polymeric
Label	FITC
Spacer	Sp3 (OCH ₂ CH ₂ CH ₂ NH)
Carrier	PAA
Glycan-binding Protein	Viral Lectins
Form	Lyophilized powder
Purity	>95%, determined by HPLC and ¹ H NMR.
Applications	Neu5Ac α (2-6)Gal β (1-4)(6-O-Sulfate)GlcNAc β -Sp3-PAA-FITC is a useful polymer for studying carbohydrate-protein interactions. This product can be used in flow cytometry (FC) and fluorescence microscopy.
Storage	Store at -20°C.

Safety Information

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