



Product Information

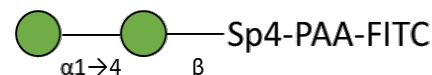
Man α (1-4)Man β -Sp4-PAA-FITC

Cat. No.: X22-12-ZQ795

Size: 400 μ g; 800 μ g; 1 mg; 4 mg

Synonym: Man&Man-PAA-FITC; Man&Man-Gly-PAA-fluo

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



Product Information

Molecular Weight	20 kDa
Glycan Structure	Man α (1-4)Man
Glycan MW	398.4 Da
Type	Polymeric
Label	FITC
Spacer	Sp4 (NHCOCH ₂ NH)
Carrier	PAA
Glycan-binding Protein	DC-SIGN
Form	Lyophilized powder
Purity	>95%, determined by HPLC and ¹ H NMR.
Applications	Man α (1-4)Man β -Sp4-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