

Product Information

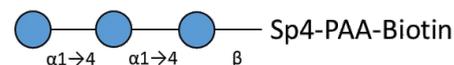
Glc α (1-4)Glc α (1-4)Glc β -Sp4-PAA-Biotin

Cat. No.: X22-12-ZQ766

Size: 1 mg; 2 mg; 5 mg

Synonym: Maltotriose-PAA-Biotin; (Glc)₃-Gly-PAA-biot

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



Product Information

Molecular Weight	20 kDa
Glycan Structure	Glc α (1-4)Glc α (1-4)Glc
Glycan MW	560.5 Da
Type	Polymeric
Label	Biotin
Extent of Labeling	20 mol% Biotin
Spacer	Sp4 (NHCOCH ₂ NH)
Carrier	PAA
Form	Lyophilized powder
Purity	>95%, determined by HPLC and ¹ H NMR.
Applications	Glc α (1-4)Glc α (1-4)Glc β -Sp4-PAA-Biotin is a useful polymer for carbohydrate-protein interactions. This product can be used in microarrays, affinity adsorbents, beads, and immunological plates.
Storage	Store at -20°C.

Safety Information

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