

Product Information

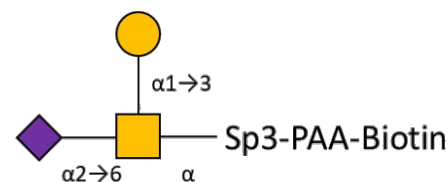
Neu5Ac α (2-6)[Gal α (1-3)]GalNAc α -Sp3-PAA-Biotin

Cat. No.: X22-12-ZQ862

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

Synonym: 6SiaT-PAA-Biotin; Neu5Ac&6T-C3-PAA-biot

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 α (1-3)]GalNAc
Glycan MW	731.7 Da
Type	Polymeric
Label	Biotin
Extent of Labeling	20 mol% Biotin
Spacer	Sp3 (OCH ₂ CH ₂ CH ₂ NH)
Carrier	PAA
Form	Lyophilized powder
Purity	>95%, determined by HPLC and ¹ H NMR.
Applications	Neu5Ac α (2-6)[Gal α (1-3)]GalNAc α -Sp3-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