

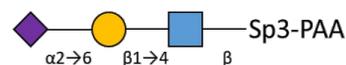
## Product Information

### Neu5Ac $\alpha$ (2-6)Gal $\beta$ (1-4)GlcNAc $\beta$ -Sp3-PAA

**Cat. No.:** X22-12-ZQ908

**Size:** 1 mg; 2 mg; 5 mg

**Synonym:** 6'SLN-PAA; 6'SLN-C3-PAA



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

#### Product Information

<b>Molecular Weight</b>	20 kDa
<b>Glycan Structure</b>	Neu5Ac $\alpha$ (2-6)Gal $\beta$ (1-4)GlcNAc
<b>Glycan MW</b>	731.7 Da
<b>Type</b>	Polymeric
<b>Label</b>	Unlabelled
<b>Extent of Labeling</b>	20 mol% PAA
<b>Spacer</b>	Sp3 (OCH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> NH)
<b>Carrier</b>	PAA
<b>Glycan-binding Protein</b>	Siglec
<b>Form</b>	Lyophilized powder
<b>Purity</b>	>95%, determined by HPLC and <sup>1</sup> H NMR.
<b>Applications</b>	Neu5Ac $\alpha$ (2-6)Gal $\beta$ (1-4)GlcNAc $\beta$ -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.
<b>Storage</b>	Store at -20°C.

#### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
<b>WGK Germany</b>	WGK 3