

## Product Information

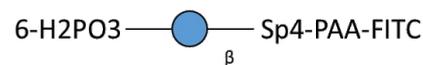
### 6-H<sub>2</sub>PO<sub>3</sub>-Glcβ-Sp4-PAA-FITC

**Cat. No.:** X22-12-ZQ715

**Size:** 400 µg; 800 µg; 1 mg; 4 mg

**Synonym:** D-Glycose-6-O-phosphate-PAA-FITC; 6P-Glc-Gly-PAA-fluo

**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>	6-H <sub>2</sub> PO <sub>3</sub> -Glc
<b>Glycan MW</b>	316.2 Da
<b>Type</b>	Polymeric
<b>Label</b>	FITC
<b>Spacer</b>	Sp4 (NHCOCH <sub>2</sub> NH)
<b>Carrier</b>	PAA
<b>Form</b>	Lyophilized powder
<b>Purity</b>	>95%, determined by HPLC and <sup>1</sup> H NMR.
<b>Applications</b>	6-H <sub>2</sub> PO <sub>3</sub> -Glcβ-Sp4-PAA-FITC is a useful polymer for studying carbohydrate-protein interactions. This product can be used in flow cytometry (FC) and fluorescence microscopy.
<b>Storage</b>	Store at -20°C.

#### Safety Information

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