



Product Information

Polyporus squamosus lectin (PSL), Mushroom, Colloidal gold conjugate, 5 nm

Cat. No.: XLC-60-05Q-5

Size: 1 mL

Synonym: PSL; Mushroom-agglutinin

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

Product Information

Description	<i>Polyporus squamosus</i> lectin (PSL) specially binds to Neu5Ac α (2-6)Gal and β (1-4)GlcNAc. This product can be used in visualize localization of specific saccharide moieties and distribution of plasma membrane glycoproteins.
Biological Source	Mushroom
Conjugate	Colloidal gold
Carbohydrate Specificity	Neu5Ac α (2-6)Gal β (1-4)GlcNAc
Excitation	550 nm
Emission	570 nm
Particle Size	5 nm
Buffer	Distilled H ₂ O (pH 7.2)
Preservative	0.02% sodium azide
Applications	Visualize localization of specific saccharide moieties and distribution of plasma membrane glycoproteins.
Storage	Store at 2-8°C. (Do not freeze!)