



Product Information

Tulipa sp. lectin (TL), Tulip, Colloidal gold conjugate, 30 nm

Cat. No.: XLC-72-05Q-30

Size: 1 mL

Synonym: TL; Tulip-agglutinin

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

Product Information

Description	<i>Tulipa sp.</i> lectin (TL) specially binds to <i>N</i> -Acetylgalactosamine, Galactose and Fucose. Inhibiting or Eluting Sugar: Mannose or Fucose. This product can be used in visualize localization of specific saccharide moieties and distribution of plasma membrane glycoproteins.
Biological Source	Tulip
Conjugate	Colloidal gold
Carbohydrate Specificity	<i>N</i> -Acetylgalactosamine; Galactose; Fucose
Inhibiting or Eluting Sugar	Mannose or Fucose
Blood Group Specificity	Non-specific
Excitation	550 nm
Emission	570 nm
Particle Size	30 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!)