

Product Information

Arachis hypogaea lectin (PNA), Peanut, Texas Red conjugate

Cat. No.: XLC-08-18Q

Size: 2 mg; 5 mg

Synonym: PNA; Peanut-agglutinin

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

Product Information

Description	<i>Arachis hypogaea</i> lectin (PNA) specially binds to Gal β (1-3)GalNAc. Inhibiting or Eluting Sugar: Galactose. This product can be used in glycobiology, immunochemistry, immunofluorescence, cellular imaging and dual-labeling experiments.
Biological Source	Peanut
Concentration	5 mg/mL
Conjugate	Texas Red
Carbohydrate Specificity	Gal β (1-3)GalNAc
Inhibiting or Eluting Sugar	Galactose
Blood Group Specificity	Non-specific
Excitation	595 nm
Emission	615 nm
Color of Fluorescence	Red
Divalent Ions	Ca ⁺⁺ , Mg ⁺⁺
Form	Liquid
Purity	High purity grade, purified by affinity chromatography.
Applications	Glycobiology, Immunochemistry, Immunofluorescence, Cellular imaging, Dual-labeling experiments
Storage	Store at -20°C.