



Product Information

Concanavalin A (Con A) lectin, Jack bean, Macrobeads conjugate

Cat. No.: XLC-14-20Q

Size: 2 mL

Synonym: Con A; Con-A; Concanavalin A; Jackbean-agglutinin

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

Product Information

Description	Concanavalin A (Con A) lectin specially binds to α -D-Mannose, α -D-Glucose and branched Mannose. Inhibiting or Eluting Sugar: α -Methylmannoside and α -Methylglucoside. This product can be used in glycobiology, immunochemistry, western blot and enzyme-linked immunosorbent assay.
Biological Source	Jack bean
Conjugate	Macrobeads
Carbohydrate Specificity	α -D-Mannose; α -D-Glucose; Branched mannose
Inhibiting or Eluting Sugar	α -Methylmannoside and α -Methylglucoside
Blood Group Specificity	Non-specific
Particle Size	300 μ m
Divalent Ions	Ca ⁺⁺ , Mn ⁺⁺
Form	Liquid
Buffer	0.01 M PBS (pH 7.4)
Preservative	0.05% sodium azide
Applications	Glycobiology, Immunochemistry, Western blot, Enzyme-linked immunosorbent assay
Storage	Store at 2-8°C.