

Product Information

Ulex europaeus lectin I+II (UEA-I+II)-conjugated macrobeads

Cat. No.: X23-02-ZQ571

Size: 10 mL; 25 mL

Synonym: UEA-I+II; Gorse-furze-agglutinin

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

Product Information

Description	<i>Ulex europaeus</i> lectin I+II (UEA-I+II) is isolated from gorse (furze) and specially binds to α -fucose. Inhibiting or eluting sugar: fucose or <i>N</i> -acetylglucosamine. This product can be used in glycobiology, immunochemistry, western blot and enzyme-linked immunosorbent assay.
Biological Source	Gorse (Furze)
Conjugate	Macrobeads
Carbohydrate Specificity	α -Fucose
Inhibiting or Eluting Sugar	Fucose; <i>N</i> -Acetylglucosamine
Blood Group Specificity	Non-specific
Divalent Ions	Ca ⁺⁺ , Mn ⁺⁺ , Zn ⁺⁺
Form	Liquid
Purity	High purity grade
Applications	Glycobiology, Immunochemistry, Western blot, Enzyme-linked immunosorbent assay
Storage	Store at 4°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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