

Product Data Sheet

Product Name: Lens Culinaris Agglutinin (Biotinylated)

Cat. No.: GC74284

Chemical Properties

Cas. No.

Formula

M.Wt

Solubility

Storage -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Lens Culinaris Agglutinin (Biotinylated)

Background

Caution: Product has not been fully validated for medical applications. For research use only.

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Lens Culinaris Agglutinin (LCA) Biotinylated is a plant lectin that can be used as a probe to specifically bind biomolecules (such as polysaccharides, peptides, etc.). Lens Culinaris Agglutinin (LCA) Biotinylated is a biological material or organic compound that can be used in life science research.

References:

- [1]. Lens Culinaris Agglutinin (Biotinylated)
- [2]. Nicolson GL, Singer SJ. Ferritin-conjugated plant agglutinins as specific saccharide stains for electron microscopy: application to saccharides bound to cell membranes. Proc Natl Acad Sci U S A. 1971 May;68(5):942-5.

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