

Native Dutch iris Iris hybrid Lectin (IRA)

Cat. No. IRA-634D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Dutch iris Iris hybrid Lectin (IRA) - Pure Blood Group Specificity: O>A>B Preferred Sugar Specificity: N-Acetylgalactosamine Inhibiting or Eluting Sugar: N-Acetylgalactosamine Divalent Ions: None Required Hazardous Shipping: Non-hazardous
Species	Dutch iris
Source	Dutch iris
Description	Iris hybrid agglutinin (IRA) is isolated from dutch iris. IRA is a heterodimer that consists of two peptide chains, 27,000 and 34,000, linked by disulfide bonds. It has an isoelectric point between pH 7. 2 and pH 7. 4. This lectin agglutinates both native and trypsin-treated rabbit erythrocytes, not human erythrocytes, with specificity for blood group O and also agglutinates A and B erythrocytes.
Form	Lyophilized
Molecular Mass	61 kDa
Purity	High Purity Grade
Applications	Agglutination studies

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	At -20 centigrade.
----------------	--------------------

GENE INFORMATION

Official Symbol	IRA
------------------------	-----

Synonyms	Iris hybrid Lectin; IRA
-----------------	-------------------------

WB	
-----------	--

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA