

Euonymus europaeus Lectin (EEL/EEA) - Ferritin

Cat PL00139

Size 1 mg

Sugar Specificity

Gal α 3Gal

Description

Euonymus europaeus agglutinin (EEL/EEA) is coupled with ferritin and has a molecular weight of 474,000 g/mol(24 subunits combined). Ferritin binding lectins can be used to visualize the location of specific carbohydrate parts and to examine the distribution of plasma membrane glycoproteins. These conjugates can be observed by electron microscopy.

Abbreviation

EEL/EEA

Material Source

Spindle tree

Conjugate

Ferritin

Concentration

1 mg/mL

Purity

High Purity Grade

Shelf Life

1 year

Blood Group Specificity

Non-specific

Sugar Specificity

Gal α 3Gal

Inhibiting or Eluting Sugar

Lactose

Divalent Ions

Ca $^{++}$, Zn $^{++}$

Mitogenic Activity

Yes

Format

Liquid

Storage

-20°C

Hazardous Shipping

Non-hazardous

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Euonymus europaeus Lectin (EEL/EEA) - Ferritin

Cat *PL00139*

Size *1 mg*

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY
