# **Ferritin Recombination Protein**

# **Basic information:**

Catalog No.: UDP9011-1 Source: Human

**Expression Host:** Escherichia coli **type:** Recombinant protein

**Purity:** >90% as determined by SDS-PAGE.

# **Useful Information:**

#### **Construction:**

A DNA sequence encoding the Ferritin Light chain was expressed with His-tag in C terminus, and the Ferritin Heavy chain was expressed with free tag.

## **Molecular Mass:**

Ferritin Recombination Protein consists of Light chain amino acids and Heavy chain amino acids.

## Formulation:

Liquidin PBS,PH7.4, containing 1mM DTT

## **Biological Activity**

N/A

### **Endotoxin:**

N/A

## Storage:

Recombinant proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

# **Reconstitution:**

According to the application.

## **Description:**

Ferritin (FER) is a globulin consisting of 24 light and heavy chains with a molecular weight of 450kDa . Ferritin Protein is the tyrosine kinase of the non-receptor type. Probably performs an important function, perhaps in regulatory processes such as cell cycle control.

#### Note:

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