

# Rabbit Coagulation Factor III / Tissue Factor / CD142 (His Tag) recombinant protein



Catalog Number: 502293

## General Information

### Gene Name Synonym

Coagulation factor III

### Protein Construction

A DNA sequence encoding the rabbit F3 (NP\_001075760.1) (Ala33-Met250) was expressed with a polyhistidine tag at the C-terminus.

### Organism

Rabbit

### Expression Host

Yeast

## QC Testing

### Purity

> 95 % as determined by SDS-PAGE.

### Endotoxin

Please contact us for more information.

### Stability

Samples are stable for up to twelve months from date of receipt at -70°C

### Predicted N terminal

Ala 33

### Molecular Mass

The recombinant rabbit F3 consists of 228 amino

acids and predicts a molecular mass of 26.3 kDa.

### Formulation

Lyophilized from sterile 50 mM Tris, 50 % Glycerol, pH 8.0.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

## Usage Guide

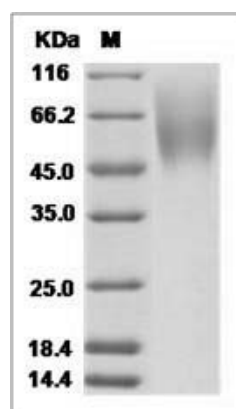
### Storage

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

### Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

### SDS-PAGE



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