

# Human Tetranectin/CLEC3B (His Tag) recombinant protein



Catalog Number: 504612

## General Information

### Protein Construction

A DNA sequence encoding the second extracellular domain of human CLEC3B (AAX37102.1) (Met 1-Val 202) was fused with a polyhistidine tag at the C-terminus.

### Organism

Human

### Expression Host

Human Cells

## QC Testing

### Purity

> 90 % as determined by SDS-PAGE

### Endotoxin

< 1.0 EU per  $\mu\text{g}$  of the protein as determined by the LAL method

### Stability

Samples are stable for up to twelve months from date of receipt at  $-70^{\circ}\text{C}$

### Predicted N terminal

Glu 22

### Molecular Mass

The secreted recombinant human CLEC3B consists of 192 amino acids and has a predicted

molecular mass of 21.5 kDa.

### Formulation

Lyophilized from sterile PBS, pH 7.4

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

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

## Usage Guide

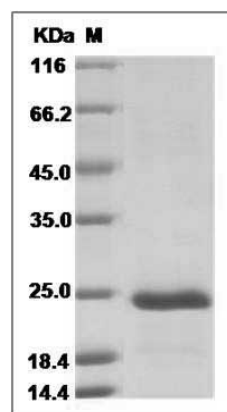
### Storage

Store it under sterile conditions at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ . 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



Human CLEC3B / Tetranectin Protein (His Tag)  
SDS-PAGE