

## **PRODUCT INFORMATION**

CLEC4C **Target** 

**Synonyms** BDCA-2;CD303

Recombinant Human CLEC4C Protein with C-**Description** 

terminal 6XHis tag

**Delivery** In Stock **Uniprot ID** Q8WTT0 **Expression Host HEK293** Tag C-6×His Tag

Molecular

**Background** 

CLEC4C(Asn45-Ile213) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 

20.8 kDa after removal of the signal peptide. The apparent molecular mass of CLEC4C-His is approximately 25-35 kDa due to glycosylation. The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

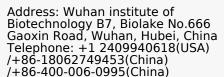
This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling,

glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may play a role in dendritic cell function. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

Usage Research use only

Unconjugated Conjugate

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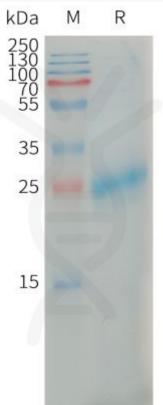


Figure 1.Human CLEC4C Protein, His Tag on SDS-PAGE under reducing condition.

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