Human CLEC4C Protein, His Tag Cat. No. PME101310



## **PRODUCT INFORMATION**

Target	CLEC4C
Synonyms	BDCA-2:CD303
5	Recombinant Human CLEC4C Protein with C-
Description	terminal 6XHis tag
Delivery	In Stock
Uniprot ID	Q8WTT0
<b>Expression Host</b>	HEK293
Тад	C-6×His Tag
Molecular Characterization	CLEC4C(Asn45-Ile213) 6×His tag
Molecular Weight	The protein has a predicted molecular mass of 20.8 kDa after removal of the signal peptide. The apparent molecular mass of CLEC4C-His is approximately 25-35 kDa due to glycosylation.
Purity	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	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
Conjugate	Unconjugated

Email: info@dimabio.com Website: www.dimabio.com



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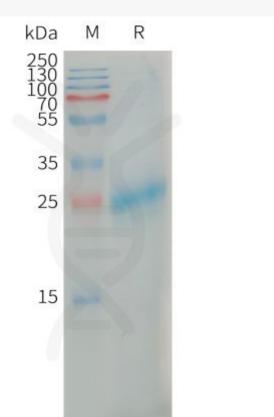


Figure 1.Human CLEC4C Protein, His Tag on SDS-PAGE under reducing condition.

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