

32-18290: Human CLEC4C Protein, His Tag

Uniprot ID : Q8WTT0 Alternative Name : BDCA-2;CD303

Description

Description : Recombinant Human CLEC4C Protein with C-terminal 6XHis tag

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.

Molecular Characterization: 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.

Tag :C-6×His Tag

Product Info

Amount :	50 μg / 100 μg
Purification :	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	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.

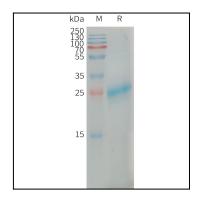


Figure 1.Human CLEC4C Protein, His Tag on SDS-PAGE under reducing condition.