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32-18436: Human CLEC10A Protein, hFc Tag

Uniprot ID : Q8IUN9
Alternative Name : HML; MGL; HML2; CD301; CLECSF13; CLECSF14

Description

Description : Recombinant human CLEC10A Protein with N-terminal human Fc 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 function as a cell surface antigen. Two transcript variants encoding distinct isoforms have been identified for this gene.
Molecular Characterization: mass of 54.9 kDa after removal of the signal peptide. The apparent molecular mass of hFc-CLEC10A is approximately 55-70 kDa due to glycosylation.
Tag :N-Human Fc tag

Product Info

Amount :	50 μg / 100 μg
Purification :	The purity of the protein is greater than 95% 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.

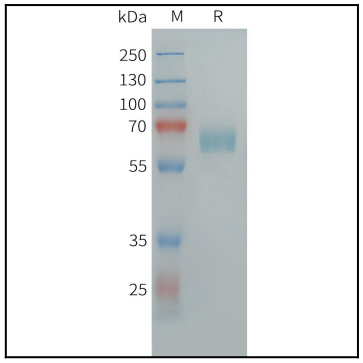


Figure 1. Human CLEC10A Protein, hFc Tag on SDS-PAGE under reducing condition.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.