

PRODUCT INFORMATION

Target	CLEC1A
Synonyms	CLEC-1;CLEC1
Description	Recombinant Human CLEC1A Protein with N- terminal human Fc tag
Delivery	In Stock
Uniprot ID	Q8NC01
Expression Host	HEK293
Тад	N-Human Fc Tag
Molecular Characterization	hFc(Glu99-Ala330) CLEC1A(Gln74-Asp280)
Molecular Weight	The protein has a predicted molecular mass of 50.0 kDa after removal of the signal peptide.The apparent molecular mass of hFc-CLEC1A is approximately 55-70 kDa due to glycosylation.
Purity	The purity of the protein is greater than 95% 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 signaling, glycoprotein turnover, and roles in inflammation and immune response. The encoded protein may play a role in regulating dendritic cell function. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]
Usage	Research use only
Conjugate	Unconjugated

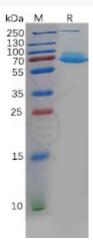
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Human CLEC1A Protein, hFc Tag

Cat. No. PME100609





.rg condition. Figure 1. Human CLEC1A Protein, hFc Tag on SDS-PAGE under reducing condition.

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