

PRODUCT INFORMATION

Target CLEC9A

Synonyms CD370; DNGR-1; DNGR1; UNQ9341

Recombinant Human CLEC9A Protein with N-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q6UXN8 **Expression Host HEK293**

Tag N-Human Fc Tag

Molecular

hFc(Glu99-Ala330) CLEC9A(Lys57-Val241) Characterization

The protein has a predicted molecular mass of

47.3 kDa after removal of the signal peptide. The **Molecular Weight** apparent molecular mass of hFc-CLEC9A is approximately 55-70 kDa due to glycosylation.

The purity of the protein is greater than 95% 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.

CLEC9A is a group V C-type lectin-like receptor (CTLR) that functions as an activation receptor

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and is expressed on myeloid lineage cells (Huysamen et al., 2008 [PubMed 18408006]).[supplied by OMIM, Aug 2008] **Background**

Usage Research use only Conjugate Unconjugated





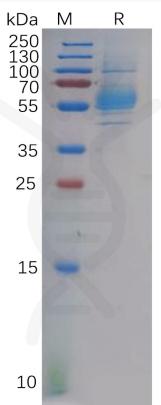


Figure 1. Human CLEC9A Protein, hFc Tag on SDS-PAGE under reducing condition.

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