

PRODUCT INFORMATION

Target FCMR

Synonyms TOSO; FAIM3; FcmuR; IgM FcR

Recombinant human FCMR Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** 060667 **Expression Host HEK293**

Tag C-Human Fc tag

Molecular

Purity

Background

FCMR(Leu17-Gly251) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 52.2 kDa after removal of the signal peptide.

The purity of the protein is greater than 90% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before

Formulation & lyophilization. Please see Certificate of Analysis 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Fc receptors specifically bind to the Fc region of immunoglobulins (Igs) to mediate the unique functions of each Ig class. FAIM3 encodes an Fc receptor for IgM (see MIM 147020) (Kubagawa et al., 2009 [PubMed 19858324]; Shima et al., 2010 [PubMed 20042454]).[supplied by OMIM, Jul 2010]

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

Research use only **Usage**

Unconjugated Conjugate





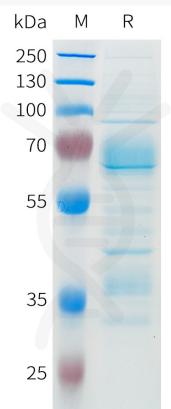


Figure 1. Human FCMR Protein, hFc Tag on SDS-PAGE under reducing condition.

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