

PRODUCT INFORMATION

FCGR3B **Target**

CD16;FCG3;CD16A;CD16b;FCGR3;CD16-I;FCGR3A;FCR-10;FCRIII;FCRIIIb **Synonyms**

Description Recombinant Human FCGR3B Protein with C-terminal 6×His tag

Delivery In Stock 075015 **Uniprot ID Expression Host HEK293** C-6×His Tag

Molecular FCGR3B(Gly17-Ile199) 6×His tag Characterization

The protein has a predicted molecular mass of 21.6 kDa after removal of the signal peptide. $\,$ **Molecular Weight**

Purity

of the signal peptide.

The purity of the protein is greater than 85% 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 lyophilization. Please see Certificate of Analysis 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). Lyophilized proteins are shipped at ambient temperature. Formulation & Reconstitution

Storage & Shipping

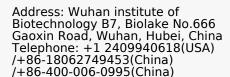
are snipped at ambient temperature. The protein encoded by this gene is a low affinity receptor for the Fc region of gamma immunoglobulins (IgG). The encoded protein acts as a monomer and can bind either monomeric or aggregated IgG. This gene may function to capture immune complexes in the peripheral circulation. Several transcript variants encoding different isoforms have been found for this gene. A highly-similar gene encoding a related protein is also found on chromosome 1. [provided by RefSeq, Aug 2012]

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

Usage Research use only

Conjugate Unconjugated

Background







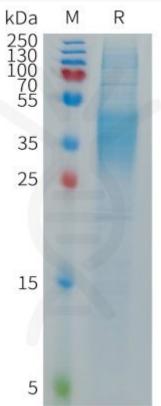


Figure 1.Human FCGR3B Protein, His Tag on SDS-PAGE under reducing condition.

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