

PRODUCT INFORMATION

Target IGSF11

Synonyms BT-IgSF;CT119;CXADRL1;Igsf13;VSIG3

Recombinant Human IGSF11 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q5DX21 **Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Background

IGSF11(Leu23-Gly241) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of 49.4 kDa after removal of the signal peptide. The **Molecular Weight**

apparent molecular mass of IGSF11-hFc 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.

IGSF11 is an immunoglobulin (Ig) superfamily member that is preferentially expressed in brain and testis. It shares significant homology with

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

coxsackievirus and adenovirus receptor (CXADR; MIM 602621) and endothelial cell-selective

adhesion molecule (ESAM).[supplied by OMIM,

Apr 2005]

Usage Research use only

Conjugate Unconjugated

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China)

/+86-400-006-0995(China)





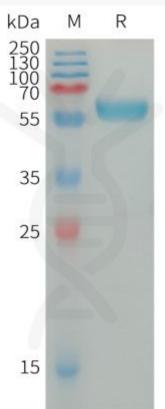


Figure 1.Human IGSF11 Protein, hFc Tag on SDS-PAGE under reducing condition.

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

