

32-18289: Human IGSF11 Protein, hFc Tag

Uniprot ID : Q5DX21

Alternative Name : BT-IgSF;CT119;CXADRL1;lgsf13;VSIG3

Description

Description : Recombinant Human IGSF11 Protein with C-terminal human Fc tag

Background : IGSF11 is an immunoglobulin (Ig) superfamily member that is preferentially expressed in brain and testis. It shares significant homology with coxsackievirus and adenovirus receptor (CXADR; MIM 602621) and endothelial cell-selective adhesion molecule (ESAM).[supplied by OMIM, Apr 2005]

Molecular Characterization: mass of 49.4 kDa after removal of the signal peptide. The apparent molecular mass of IGSF11-hFc is approximately 55-70 kDa due to glycosylation.

Tag : C-Human Fc Tag

Product Info

Amount : 50 µg / 100 µg

Purification : The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage condition : 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.

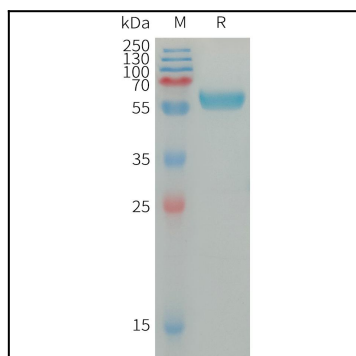


Figure 1. Human IGSF11 Protein, hFc Tag on SDS-PAGE under reducing condition.