

32-18843: Recombinant human CB1(1-116) Protein with C-terminal mouse Fc tag

Conjugate : Unconjugated
Gene : CB1
Uniprot ID : P21554
Alternative Name : CNR1; CNR; CB-R; CB1A; CB1R; CANN6; CB1K5

Description

Recombinant human CB1(1-116) Protein with C-terminal mouse Fc tag

Molecular Character :CB1(Met1-Gln116) mFc(Pro99-Lys330)

Molecular Weight :The protein has a predicted molecular mass of 39.4 kDa after removal of the signal peptide. The apparent molecular mass of CB1(1-116)-mFc is approximately 35-55 kDa due to glycosylation.

Product Info

Amount : 10 ug / 50 ug
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. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition : Store at -20 deg C to -80 deg C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 deg C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

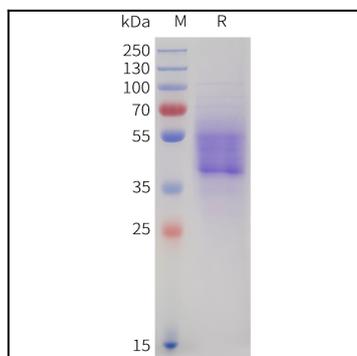


Figure 1. Human CB1(1-116) Protein, mFc Tag on SDS-PAGE under reducing condition.