

32-18557: Mouse FCRL5 Protein, His Tag**Uniprot ID :** Q68SN8**Alternative Name :** Fcrh3; mBXMH2**Description****Description :** Recombinant mouse FCRL5 protein with C-terminal 10xHis tag**Background :** Predicted to enable transmembrane signaling receptor activity. Acts upstream of or within negative regulation of B cell receptor signaling pathway and negative regulation of release of sequestered calcium ion into cytosol. Located in plasma membrane. Orthologous to human FCRL5 (Fc receptor like 5).**Molecular Characterization:** mass of 54.0 kDa after removal of the signal peptide. The apparent molecular mass of mFCRL5-His is approximately 55-100 kDa due to glycosylation.
C-10xHis tag**Product Info****Amount :** 50 µg / 100 µg**Purification :** The purity of the protein is greater than 85% 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.