

32-17683: Recombinant Mouse BCMA Protein, hFc Tag

Uniprot ID : O88472

Alternative Name : BCM; BCMA; Tnfrsf13; Tnfrsf13a

Description

Molecular Characterization: Mouse BCMA(Met1-Thr49) hFc(Glu99-Ala330)

Molecular weight: The protein has a predicted molecular mass of 31.6 kDa after removal of the signal peptide. The apparent molecular mass of mBCMA-hFc is approximately 35-55 kDa due to glycosylation.

Description: Recombinant mouse BCMA protein with C-terminal human Fc tag

Receptor for TNFSF13B/BLyS/BAFF and TNFSF13/APRIL. Promotes B-cell survival and plays a role in the regulation of humoral immunity. Activates NF-kappa-B and JNK (By similarity).[UniProtKB/Swiss-Prot Function]

Product Info

Amount : 100 µg / 50 µg

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.