

**32-9573: Recombinant Mouse B-cell Maturation Protein/BCMA/TNFRSF17 (C-Fc)(Discontinued)****Alternative Name :** Tumor necrosis factor receptor superfamily member 17;TNFRSF17;B-cell maturation protein;CD269**Description**

Source : Human Cells;

B cell maturation protein (BCMA) is a type III membrane protein which belongs to the TNF receptor superfamily (TNFRSF17). BCMA contains one extracellular cysteine rich domain, as well as TACI. Mouse BCMA is a 185 amino acid (aa) protein consisting of a 49 aa extracellular domain, a 23 aa transmembrane domain, and a 113 aa intracellular domain. Mouse and human BCMA share 62% amino acid identity. BCMA is mainly expressed in immune organs and mature B cell lines. BCMA appears to be localized to the Golgi compartment. BCMA may play an important role in B cell development, function and regulation.

**Product Info****Amount :** 500 µg / 50 µg**Content :** Lyophilized from a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, pH5.5.**Amino Acid :** Recombinant Mouse BCMA is produced by our expression system and the target gene encoding Met1-Thr49 is expressed.