

## 32-17144: Recombinant Human BCMA Protein with C-terminal 6 $\tilde{A}$ —His tag

**Alternative Name :** TNFRSF17, CD269, BCM, BCMA

### Description

Expression Host : HEK293

The protein has a predicted molecular mass of 6.7kDa after removal of the signal peptide.

B-cell maturation protein (BCMA or BCM), is also known as Tumor necrosis factor receptor superfamily member 17 (TNFRSF17), which is encoded by the TNFRSF17 gene. TNFRSF17 is a cell surface receptor of the TNF receptor superfamily which recognizes B-cell activating factor (BAFF). This receptor is expressed in immune organs and mature B cell lines. BCMA promotes B-cell survival and plays a role in the regulation of humoral immunity. BCMA can activate NF-kappa-B and JNK.

### Product Info

<b>Amount :</b>	50 $\mu$ g
<b>Purification :</b>	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
<b>Content :</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
<b>Storage condition :</b>	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

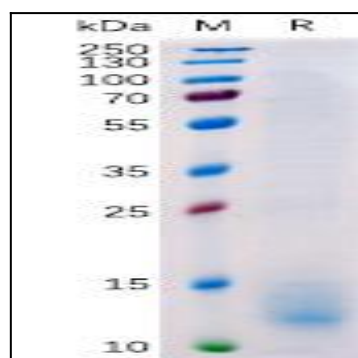


Figure 1. Human BCMA Protein, His Tag on SDS-PAGE under reducing condition.