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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION

Target	BCMA
Synonyms	BCM; TNFRSF17; CD269
Description	Recombinant human BCMA(42-54) Protein with C-terminal mouse Fc tag
Delivery	In Stock
Uniprot ID	Q02223
Expression Host	HEK293
Tag	C-mouse Fc tag
Molecular Characterization	BCMA(Asn42-Ala54) mFc(Pro99-Lys330)
Molecular Weight	The protein has a predicted molecular mass of 27.4 kDa after removal of the signal peptide. The apparent molecular mass of BCMA(42-54)-mFc is approximately 25-55 kDa due to glycosylation.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	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.
Storage & Shipping	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.
Background	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.
Usage	Research use only
Conjugate	Unconjugated



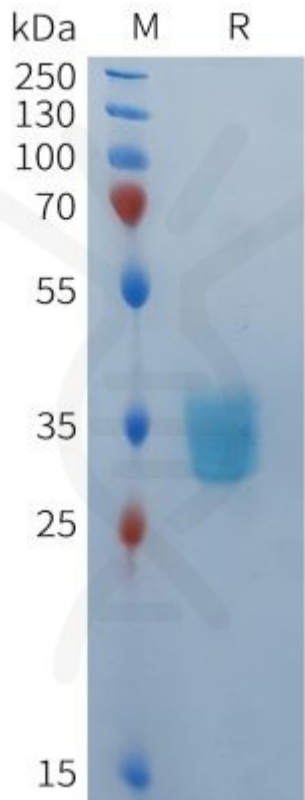


Figure 1. Human BCMA(42-54) Protein, mFc Tag on SDS-PAGE under reducing condition.

