

## **BCMA/TNFRSF17**

Catalog # PVGS1724

## **Product Information**

Primary Accession Q02223-1 Species Human

Sequence Met1-Ala54

**Purity** > 95% as determined by Bis-Tris PAGE

> 95% as determined by HPLC

**Endotoxin Level** Less than 1EU per g by the LAL method.

Biological Activity Immobilized BCMA/TNFRSF17, His & Avi, Human (Cat.No.: Z03846) at 1 2g/ml

(100 ☐/Well) on the plate can bind Biotinylated Human BAFF, His Tag.

Expression System HEK293

Theoretical Molecular Weight 8.9 kDa

**Formulation** Lyophilized from a 0.22 Im filtered solution in PBS, pH 7.4.

**Reconstitution** Centrifuge the tube before opening. Reconstituting to a concentration more

than 100 [g/ml is recommended. Dissolve the lyophilized protein in distilled

water.

**Storage & Stability** Upon receiving, the product remains stable up to 6 months at -20 °C or below.

Upon reconstitution, the product should be stable for 3 months at -80 °C.

Avoid repeated freeze-thaw cycles.

## **Additional Information**

**Target Background** BCMA (B-cell maturation antigen), also called TNFRSF17, is encoded by the

TNFRSF17 gene. It acts as a cell surface receptor of the TNF receptor

superfamily. BCMA recognizes B-cell activating factor (BAFF). It interacts with

the B-cell activating factor TNFSF13B.

## **Protein Information**

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.