

BCMA/TNFRSF17 Trimer Recombinant Protein | BCMA/TNFRSF17 recombinant protein

Biotinylated Human BCMA/TNFRSF17 Trimer Protein Recombinant

CATALOG #	HOST
AAA76298	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)

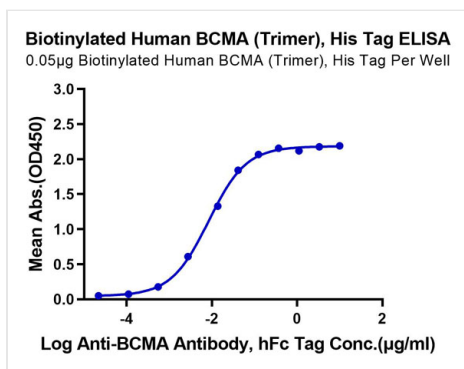
PRODUCT SYNONYMS

BCMA/TNFRSF17 Trimer; Biotinylated Human BCMA/TNFRSF17 Trimer Protein Recombinant; BCMA/TNFRSF17 recombinant protein

PRODUCT SPECIFICATIONS

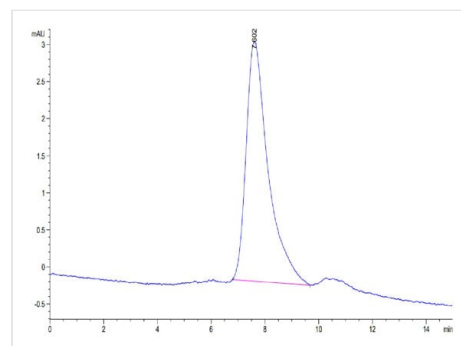
Host	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)
Purity/Purification	>95%, as determined by SDS-PAGE and HPLC
Form/Format	Recombinant Human BCMA/TNFRSF17 Trimer was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human BCMA/TNFRSF17 Trimer including a C-His-Avi tag was expressed in HEK293 Cells. The recombinant protein was then biotinylated site specific using the AVI tag biotinylation technology.
Endotoxin	Endotoxin content was assayed using a LAL gel clot method. Endotoxin level was found to be less than 0.1 ng/ug (1EU/ug).
Molecular Function	Receptor
Biological Process	Immunity
Reconstitution	Centrifuge vial to ensure maximal product extraction, recommended: 20sec, 5K RPM
Preparation and Storage	The lyophilized protein is stable for at least 2 years from date of receipt at -20 degree C.

IMAGES



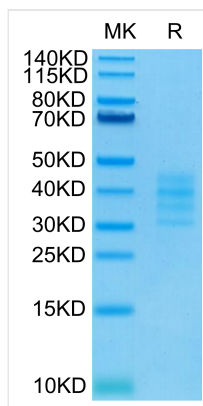
ELISA

Biotinylated Human BCMA/TNFRSF17 Trimer Protein ELISA Data: Immobilized Biotinylated Human BCMA (Trimer) at 0.5µg/ml (100µl/Well) on the plate. Dose response curve for Anti-BCMA Antibody, hFc Tag with the EC50 of 8.3ng/ml determined by ELISA.



Application Data

Biotinylated Human BCMA/TNFRSF17 Trimer Protein SEC-HPLC: The purity of Biotinylated Human BCMA Trimer is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE

Biotinylated Human BCMA/TNFRSF17 Trimer Protein Tris-Bis PAGE Biotinylated Human BCMA Trimer on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for BCMA/TNFRSF17 recombinant protein	Biotinylated proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23238192
NCBI GeneID	608
NCBI Accession #	NP_001183.2
NCBI GenBank Nucleotide #	NM_001192.2
UniProt Accession #	Q02223; Q2TQ40
Molecular Weight	14,843 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 17
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 17
NCBI Official Symbol	TNFRSF17
NCBI Official Synonym Symbols	BCM; BCMA; CD269; TNFRSF13A
NCBI Protein Information	tumor necrosis factor receptor superfamily member 17; B cell maturation antigen; B-cell maturation factor; B-cell maturation protein
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 17
UniProt Gene Name	TNFRSF17
UniProt Synonym Gene Names	BCM; BCMA
UniProt Entry Name	TNR17_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/tnfrsf17-recombinant-protein-hek293-cells/76298>