

BAFFR/TNFRSF13C recombinant protein

Biotinylated Human BAFFR/TNFRSF13C Protein Recombinant

CATALOG #	HOST
AAA76246	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)

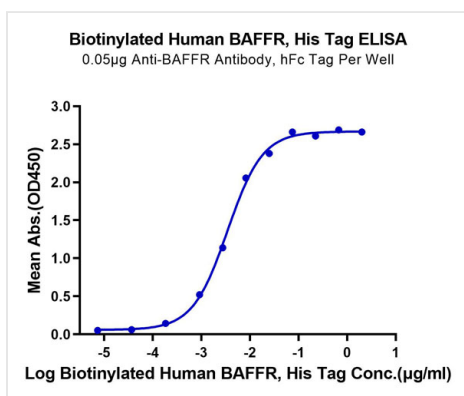
PRODUCT SYNONYMS

BAFFR/TNFRSF13C; Biotinylated Human BAFFR/TNFRSF13C Protein Recombinant; BAFFR/TNFRSF13C recombinant protein

PRODUCT SPECIFICATIONS

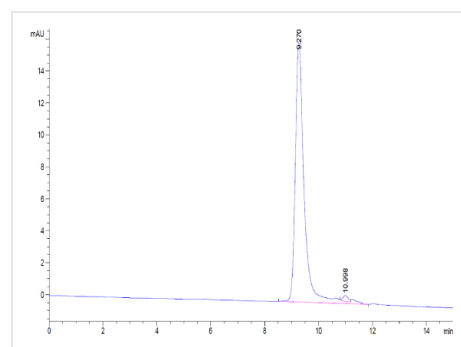
Host	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)
Purity/Purification	>95%, as determined by SDS-PAGE and HPLC
Form/Format	Recombinant Human BAFFR/TNFRSF13C was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human BAFFR/TNFRSF13C 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).
Biological Process	Immunity, Receptor
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 BAFFR/TNFRSF13C Protein ELISA Data: Immobilized Anti-BAFFR Antibody, hFc Tag at 0.5µg/ml (100µl/well) on the plate. Dose response curve for Biotinylated Human BAFFR, His Tag with the EC₅₀ of 3.4ng/ml determined by ELISA.



Application Data

Biotinylated Human BAFFR/TNFRSF13C Protein SEC-HPLC: The purity of Biotinylated Human BAFFR is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE

Biotinylated Human BAFFR/TNFRSF13C Protein Tris-Bis PAGE Biotinylated Human BAFFR on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for BAFFR/TNFRSF13C recombinant protein	Biotinylated proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	85567349
NCBI GeneID	115650
UniProt Accession #	Q96RJ3
Molecular Weight	18,864 Da
NCBI Official Full Name	BAFF receptor
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 13C
NCBI Official Symbol	TNFRSF13C
NCBI Official Synonym Symbols	BAFFR; CD268; CVID4; BAFF-R; BROMIX; prolixin
NCBI Protein Information	tumor necrosis factor receptor superfamily member 13C; BAFF receptor; BLyS receptor 3; B cell-activating factor receptor; B-cell-activating factor receptor
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 13C
UniProt Gene Name	TNFRSF13C
UniProt Synonym Gene Names	BAFFR; BR3; BAFF-R
UniProt Entry Name	TR13C_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/tnfrsf13c-recombinant-protein-hek293/76246>