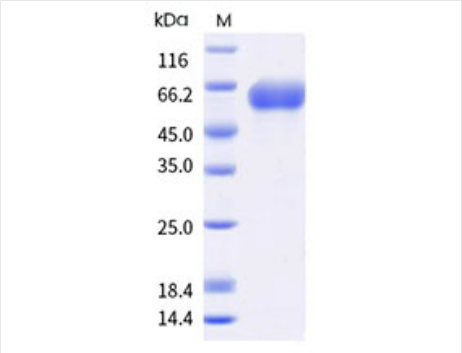
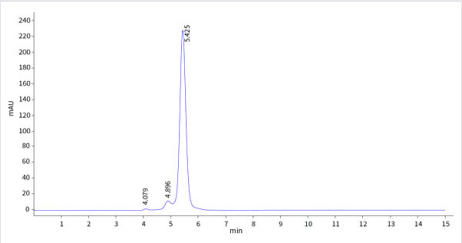
CLEC17A Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	CLEC17A, Recombinant Protein
Full Product Name	Recombinant Human CLEC17A Protein (ECD, hFc Tag), HPLC-verified
Product Gene Name	CLEC17A recombinant protein
Product Synonym Names	Human CLEC17A Protein (ECD, Fc Tag); FLJ45910 Protein, Human
Sequence	Lys194-Cys 378
Host	HEK293 Cells
Species Reactivity	Human
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Purity/Purification	>= 90% as determined by SDS-PAGE. >= 90% as determined by SEC-HPLC.
Preparation and Storage	Samples are stable for up to twelve months from date of receipt at -20 degree C to -80 degree C. Store it under sterile conditions at -20 degree C to -80 degree C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.
Molecular Weight	42,935 Da
3D Structure	ModBase 3D Structure for Q6ZS10
Tag	N-human IgG1-Fc
Predicted N Terminal	Glu
Endotoxin	< 1.0 EU perug of the protein as determined by the LAL method
Protein Construction	A DNA sequence encoding the Human CLEC17A (Q6ZS10)(Lys194-Cys378) was expressed with the Fc region of human IgG1 at the N-terminus.
Related Product Information for CLEC17A recombinant protein	MBS8126012 is a recombinant protein targeting CLEC17A. Also known as Recombinant Human CLEC17A Protein (ECD, hFc Tag), HPLC-verified. Reactive in Human. Host: HEK293 Cells.
Other Notes	Small volumes of CLEC17A recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Testing Data of CLEC17A recombinant protein



Testing Data of CLEC17A recombinant protein

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CLEC17A. It may not necessarily be applicable to this product.

NCBI GI #	323422933
NCBI GeneID	388512
NCBI Accession #	NP_001191047.1
UniProt Primary Accession #	Q6ZS10
UniProt Secondary Accession #	A8MX68; B2RTX0; B7ZMM4
UniProt Related Accession #	Q6ZS10
GenBank Nucleotide #	NM_001204118.1
NCBI Official Full Name	C-type lectin domain family 17, member A isoform 1
NCBI Official Synonym Full Names	C-type lectin domain family 17, member A
NCBI Official Symbol	CLEC17A
UniProt Protein Name	C-type lectin domain family 17, member A
UniProt Synonym Protein Names	Prolectin
Protein Family	C-type lectin domain family
UniProt Gene Name	CLEC17A
UniProt Entry Name	CL17A_HUMAN
NCBI Protein Information	C-type lectin domain family 17, member A; prolectin
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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Online datasheet: https://www.mybiosource.com/human-recombinant-protein/clec17a/8126012