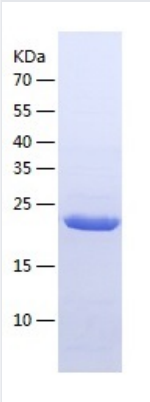
JAM-C Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	JAM-C, Recombinant Protein
Full Product Name	Recombinant Human JAM-C
Product Gene Name	JAM-C recombinant protein
Product Synonym Names	FLJ14529; JAM 2; JAM 3; JAM C; JAM-2; JAM-3; JAM-C; JAM2; Jam3; JAM3_HUMAN; JAMC; Junctional adhesion molecule 3; Junctional adhesion molecule 3 precursor; Junctional adhesion molecule C
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	29,223 Da
Sequence Positions	32-241
OMIM	606871
3D Structure	ModBase 3D Structure for Q9BX67
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for JAM-C recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for JAM-C recombinant protein	MBS7611260 is a recombinant protein targeting JAM-C. Also known as Recombinant Human JAM-C. Host: E Coli.
Other Notes	Small volumes of JAM-C 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.



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SDS-Page

ADDITIONAL DETAILS

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

NCBI GI #	328927057
NCBI GeneID	83700
NCBI Accession #	NP_001192258.1
UniProt Primary Accession #	Q9BX67
UniProt Secondary Accession #	Q8WWL8; Q96FL1; B3KWG9
UniProt Related Accession #	Q9BX67
GenBank Nucleotide #	NM_001205329.1
NCBI Official Full Name	junctional adhesion molecule C isoform 2
NCBI Official Synonym Full Names	junctional adhesion molecule 3
NCBI Official Symbol	JAM3
NCBI Official Synonym Symbols	JAMC; JAM-2; JAM-3; JAM-C
UniProt Protein Name	Junctional adhesion molecule C
UniProt Synonym Protein Names	JAM-2; Junctional adhesion molecule 3; JAM-3
Protein Family	Junctional adhesion molecule
UniProt Gene Name	JAM3
UniProt Synonym Gene Names	JAM-C; JAM-3
UniProt Entry Name	JAM3_HUMAN
NCBI Protein Information	junctional adhesion molecule C
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