



Recombinant Human Junctional adhesion molecule B (JAM2), partial

Product Code CSB-EP011936HU Relevance May play a role in the processes of lymphocyte homing to secondary lymphoid organs. Abbreviation Recombinant Human JAM2 protein, partial Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P57087 Alias Junctional adhesion molecule 2 ;JAM-2Vascular endothelial junction-associated molecule ;VE-JAM; CD322 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal 6xHis		
Abbreviation Recombinant Human JAM2 protein, partial Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P57087 Alias Junctional adhesion molecule 2 ;JAM-2Vascular endothelial junction-associated molecule ;VE-JAM; CD322 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Product Code	CSB-EP011936HU
Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Driprot No. P57087 Alias Junctional adhesion molecule 2 ;JAM-2Vascular endothelial junction-associated molecule ;VE-JAM; CD322 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Relevance	
storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P57087 Alias Junctional adhesion molecule 2 ;JAM-2Vascular endothelial junction-associated molecule;VE-JAM; CD322 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Abbreviation	Recombinant Human JAM2 protein, partial
Alias Junctional adhesion molecule 2 ;JAM-2Vascular endothelial junction-associated molecule ;VE-JAM; CD322 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Storage	storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12
Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Uniprot No.	P57087
Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Alias	•
Purity Greater than 90% as determined by SDS-PAGE. Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Product Type	Recombinant Protein
Sequence FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTLQG DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Immunogen Species	Homo sapiens (Human)
DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN SSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYRRCPGKRMQVDDLNIS Research Area Cardiovascular Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Purity	Greater than 90% as determined by SDS-PAGE.
Source E.coli Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Sequence	DFKNRAEMIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPA VPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTN
Target Names JAM2 Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Research Area	Cardiovascular
Expression Region 29-238aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Source	E.coli
Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Target Names	JAM2
4°C for up to one week.	Expression Region	29-238aa
Tag Info N-terminal 6xHis-tagged	Notes	
	Tag Info	N-terminal 6xHis-tagged
Mol. Weight 27.5kDa	Mol. Weight	27.5kDa
Protein Length Extracellular Domain	Protein Length	Extracellular Domain
	Image	

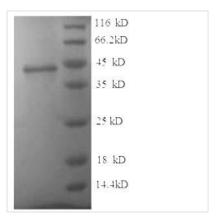


CUSABIO TECHNOLOGY LLC

🕜 Tel: +1-301-363-4651 💢 Email: cusabio@cusabio.com 🥥 Website: www.cusabio.com 🍵







(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.