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JAM2 Protein (AA 29-236) (His tag)



Overview

Quantity:	50 μg
Target:	JAM2
Protein Characteristics:	AA 29-236
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This JAM2 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human Junctional Adhesion Molecule B/JAM-B/CD322 (C-6His)
Sequence:	FSAPKDQQVV TAVEYQEAIL ACKTPKKTVS SRLEWKKLGR SVSFVYYQQT LQGDFKNRAE MIDFNIRIKN VTRSDAGKYR CEVSAPSEQG QNLEEDTVTL EVLVAPAVPS CEVPSSALSG TVVELRCQDK EGNPAPEYTW FKDGIRLLEN PRLGSQSTNS SYTMNTKTGT LQFNTVSKLD
	TGEYSCEARN SVGYRRCPGK RMQVDDLNVD HHHHHH
Characteristics:	Recombinant Human Junctional Adhesion Molecule B/JAM-B/CD322 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test

Target Details

Target: JAM2

Target Details

Alternative Name:	Junctional Adhesion Molecule B (JAM2 Products)	
Molecular Weight:	24.29 kDa	
UniProt:	P57087	

Application Details

Restrictions:	For Research Use only		
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Handling

Format:	Lyophilized	
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$.	
	Dissolve the lyophilized protein in ddH2O.	
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.	
Buffer:	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.2.	
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.	
Storage:	4 °C/-20 °C/-80 °C	
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.	
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.	
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.	