

Recombinant Full Length Human AMICA1 Protein, GST-tagged

Cat. No. AMICA1-1519HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human AMICA1 full-length ORF (AAI00798.1, 1 a.a. - 355 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	355 amino acids
Description	JAML (Junction Adhesion Molecule Like) is a Protein Coding gene. Among its related pathways are Immunoregulatory interactions between a Lymphoid and a non-Lymphoid cell and Immune System.
Molecular Mass	66.5 kDa
AA Sequence	MGCVFQSTED KCIFKIDWTL SPGEHAKDEY VLYYYSNLSV PIGRFQNRVH LMGDILCNDG SLLLQDVQEA DQGTYICEIR LKGESQVFKK AVVLHVLPEE PKELMVHVGG LIQMGCVFQS TEVKHVTKVE WIFSGRRAKE EIVFRYYHKL RMSVEYSQSW GHFQNRVNLV GDIFRNDGSI MLQGVRES DG NYTCSIHLG NLVFKKTIVL HVSPEEPRTL VTPAALRPLV LGGNQLVIIV GIVCATILLL PVLILIVKKT CGNKSSVNST VLVKNTKKTN PEIKEKPCHF ERCEGEKHIY SPIIVREVIE EEEPSEKSEA TYMTMHPVWP SLRSDRNNSL EKKSGGGMPK TQQAF
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [AMICA1 adhesion molecule, interacts with CXADR antigen 1 \[Homo sapiens \]](#)

Official Symbol [AMICA1](#)

Synonyms

AMICA1; adhesion molecule, interacts with CXADR antigen 1; junctional adhesion molecule-like; AMICA; Gm638; adhesion molecule AMICA; junctional adhesion molecule; dendritic cell-specific protein CREA7-1; dendritic-cell specific protein CREA7-1; dendritic-cell specific protein CREA7-4; adhesion molecule interacting with CXADR antigen 1; adhesion molecule that interacts with CXADR antigen 1; JAML; CREA7-1; CREA7-4; FLJ37080; MGC118814; MGC118815

Gene ID [120425](#)

mRNA Refseq [NM_001098526](#)

Protein Refseq [NP_001091996](#)

MIM [609770](#)

UniProt ID [Q86YT9](#)

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