

Lymphocyte activation gene 3 protein (LAG3) Recombinant Protein | LAG3 recombinant protein

Recombinant Human Lymphocyte activation gene 3 protein (LAG3)

CATALOG # AAA113155	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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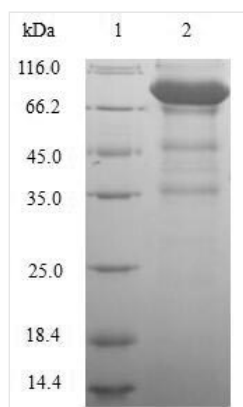
PRODUCT SYNONYMS

Lymphocyte activation gene 3 protein (LAG3); Recombinant Human Lymphocyte activation gene 3 protein (LAG3); Lymphocyte activation gene 3 protein; LAG-3; Protein FDC; CD_antigen=; CD223; LAG3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	29-450aa; Partial
Sequence	VPVWVAQEGA PAQLPCSPTI PLQDLSLLRR AGVTWQHQP SGPPAAAPGH PLAPGPHPA PSSWGPRPRR YTVLSVGPGG LRSGRLPLQP RVQLDERGRQ RGDFSLWLRP ARRADAGEYR AAVHLRDRAL SCRLRLRLGQ ASMTASPPGS LRASDWILN CSFSRPDRPA SVHWFRNRGQ GRVPVRES PH HHLAESFLFL PQVSPMDSGP WGCILTYRDG FNVSIMYNLT VLGLEPPTPL TVYAGAGSRV GLPCRLPAGV GTRSFLTAKW TPPGGGPDLL VTGDNGDFTL RLEDVSQAQA GTYTCHILQ EQQLNATVTL AIITVTPKSF GSPGSLGKLL CEVTPVSGQE RFVWSSLDTP SQRSFSGPWL EAQEAQLLSQ PWQCQLYQGE RLLGAAYFT ELSSPGAQRS GRAPGALPAG HL
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for LAG3 recombinant protein	Involved in lymphocyte activation. Binds to HLA class-II antigens.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	167614500
NCBI GeneID	3902
NCBI Accession #	NP_002277.4
NCBI GenBank Nucleotide #	NM_002286.5
UniProt Accession #	P18627; A8K7T9
Molecular Weight	75.6 kDa
NCBI Official Full Name	lymphocyte activation gene 3 protein
NCBI Official Synonym Full Names	lymphocyte-activation gene 3
NCBI Official Symbol	LAG3
NCBI Official Synonym Symbols	CD223
NCBI Protein Information	lymphocyte activation gene 3 protein
UniProt Protein Name	Lymphocyte activation gene 3 protein
UniProt Gene Name	LAG3
UniProt Synonym Gene Names	FDC; LAG-3
UniProt Entry Name	LAG3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.