

Recombinant Human LAG3 Protein, His-tagged

Cat. No. LAG3-153H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein from the extracellular D1 and D2 domains(Leu23-Ser252) of human lymphocyte activating 3(LAG3)(NM_002286), with a polyhistidine tag, was expressed in human cells.
Species	Human
Source	Human Cells
ProteinLength	Leu23-Ser252
Description	Involved in lymphocyte activation. Binds to HLA class-II antigens.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.250, without any preservatives.
Molecular Mass	23.8 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

GENE INFORMATION

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Gene Name	LAG3 lymphocyte-activation gene 3 [Homo sapiens]
Official Symbol	LAG3
Synonyms	LAG3; lymphocyte-activation gene 3; lymphocyte activation gene 3 protein; CD223;
Gene ID	3902
mRNA Refseq	NM_002286
Protein Refseq	NP_002277
MIM	153337
UniProt ID	P18627

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