

Recombinant Human LAG3 Protein, His-tagged

Cat. No. LAG3-152H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein from the extracellular domain(Leu23-Leu450) of homo sapiens lymphocyte activating 3(LAG3)(NM_002286), with a polyhistidine tag, was expressed in human cells.
Species	Human
Source	Human Cells
ProteinLength	Leu23-Leu450
Description	Involved in lymphocyte activation. Binds to HLA class-II antigens.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.248, without any preservatives.
Molecular Mass	48 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA