

Recombinant Full Length Human LY86 Protein, GST-tagged

Cat. No. LY86-6230HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LY86 full-length ORF (NP_004262.1, 1 a.a. - 162 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	162 amino acids
Description	LY86 (Lymphocyte Antigen 86) is a Protein Coding gene. Diseases associated with LY86 include Parametritis and Taylor's Syndrome. Among its related pathways are Innate Immune System and Activated TLR4 signalling.
Molecular Mass	44.3 kDa
AA Sequence	MKGFTATLFLWTLIFPSCSGGGGGKAWPTHVVCSDSGLEVLYQSCDPLQDFGFSVE KCSKQLKSNINIRFGIILREDIKELFLDLALMSQGSSVLNFSYPICEAALPKFSFCGRRK GEQIYYAGPVNNPEFTIPQGEYQVLLELYTEKRSTVACANATIMCS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	LY86 lymphocyte antigen 86 [Homo sapiens]
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Official Symbol	LY86
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Synonyms	LY86; lymphocyte antigen 86; dJ80N2.1; MD 1; ly-86; protein MD-1; MD-1, RP105-associated; MD-1; MMD-1; RP1-80N2.1;
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Gene ID	9450
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mRNA Refseq	NM_004271
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Protein Refseq	NP_004262
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MIM	605241
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UniProt ID	O95711
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