

Active Recombinant Human LY86

Cat. No. LY86-1090H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LY86 (Accession # O95711), fused with , was produced in Mouse myeloma cell line, NS0-derived.
Species	Human
Source	Mammalian Cells
Predicted N Terminal	Gly21
Form	Lyophilized from a 0.2 µ filtered solution in PBS with BSA as a carrier protein.
Bio-activity	Measured by its ability to bind rmRP10 ⁵ /Fc Chimera in a functional ELISA.
Molecular Mass	Recombinant Human LY86 has a calculated MW of 18.2 kDa. In SDS-PAGE migrates as 28 kDa, reducing conditions.
Purity	>90%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

Gene Name	LY86 lymphocyte antigen 86 [Homo sapiens]
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Official Symbol	LY86
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;
Gene ID	9450
mRNA Refseq	NM_004271
Protein Refseq	NP_004262
MIM	605241
UniProt ID	O95711
Chromosome Location	6p24.3

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