

## Active Recombinant Mouse Ly86

Cat. No. Ly86-1049M    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Ly86 (Accession # O88188), fused with , was produced in Mouse myeloma cell line, NS0-derived.
<b>Species</b>	Mouse
<b>Source</b>	Mammalian Cells
<b>Predicted N Terminal</b>	Asp20
<b>Form</b>	Lyophilized from a 0.2 µ filtered solution in PBS with BSA as a carrier protein.
<b>Bio-activity</b>	Measured by its ability to bind rmRP10 <sup>Δ</sup> /Fc Chimera in a functional ELISA.
<b>Molecular Mass</b>	Recombinant Mouse Ly86 has a calculated MW of 18.5 kDa. In SDS-PAGE migrates as 29 kDa, reducing conditions.
<b>Purity</b>	>90%, by SDS-PAGE under reducing conditions and visualized by silver stain.
<b>Storage</b>	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 [ *Mus musculus* ]


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<b>Official Symbol</b>	Ly86
<b>Synonyms</b>	LY86; lymphocyte antigen 86; ly-86; protein MD-1; MD1; MD-1;
<b>Gene ID</b>	<a href="#">17084</a>
<b>mRNA Refseq</b>	<a href="#">NM_010745</a>
<b>Protein Refseq</b>	<a href="#">NP_034875</a>
<b>MIM</b>	

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