Recombinant Human LY96

Catalog No: #GP11343

Package Size: #GP11343-1 100ug



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Description

Product Name	Recombinant Human LY96
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 19-160 amino acids of human lymphocyte antigen 96
Target Name	lymphocyte antigen 96
Other Names	MD2; MD-2; ly-96; ESOP-1
Accession No.	Swissprot:Q9Y6Y9Gene Accession:BC020690
Uniprot	Q9Y6Y9
GeneID	23643;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a protein which associates with toll-like receptor 4 on the cell surface and confers responsiveness to lipopolysaccyaride (LPS), thus providing a link between the receptor and LPS signaling. Studies of the mouse ortholog suggest that this gene may be involved in endotoxin neutralization. Alternative splicing results in multiple transcript variants encoding different isoforms.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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