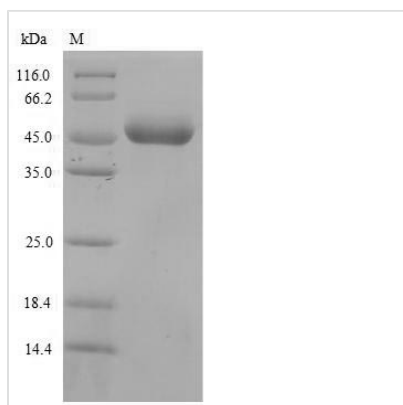




# Recombinant Mouse Paired immunoglobulin-like receptor B (Pirb), partial

<b>Product Code</b>	CSB-YP012941MO
<b>Relevance</b>	May act as receptor for class I MHC antigens. Becomes activated upon coligation of LILRB3 and immune receptors, such as FCGR2B and the B-cell receptor. Down-regulates antigen-induced B-cell activation by recruiting phosphatases to its immunoreceptor tyrosine-based inhibitor motifs (ITIM).
<b>Abbreviation</b>	Recombinant Mouse Pirb protein, partial
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P97484
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	RRRHRGKFRKDVQKEKDLQLSSGAEEPITRKGELQKRPNPAAATQEESLYAS VEDMQTEDGVELNSWTPPEEDPQGETYAQVKPSRLRKAGHVSPSVMSREQL NTEYEQAEEGQGANNQAAESGESQDVTYAQLCSRTL RQGAAASPLSQAGEA PEEPSVYATLAAARPEAVPKDMEQ
<b>Research Area</b>	Others
<b>Source</b>	Yeast
<b>Target Names</b>	Pirb
<b>Protein Names</b>	Recommended name: Leukocyte immunoglobulin-like receptor subfamily B member 3 Short name= LIR-3 Short name= Leukocyte immunoglobulin-like receptor 3Alternative name(s): Cell-surface glycoprotein p91 Paired immunoglobulin-like re
<b>Expression Region</b>	664-841aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	21.6kDa
<b>Protein Length</b>	Cytoplasmic Domain
<b>Image</b>	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## Shelf Life

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