

Recombinant Mouse Lilrb3 protein, His-tagged

Cat. No. Lilrb3-5332M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lilrb3 protein(P97484)(25-642aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	25-642aa
Tag	C-His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	70.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE. Greater than 90% as determined by SEC-HPLC.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a

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concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

SLPKPILRVQPDSVVSRRTKVTFLCEETIGANEYRLYKDGKLYKTVTKNKQKPENKAE
 FSFSNVDLSNAGQYRCSYSTQYKSSGYSDLLELVVTGHYWTSPSLLAQASPVVTS GG
 YVTLQCESWHNDHKFILTVEGPQKLSWTQDSQYNYSTRKYHALFSVGPVTPNQRWI
 CRCYSYDRNRPYVWSPPSESVELLVSGNLQKPTIKAEPGSVITSKRAMTIWCQGNL
 DAEVYFLHNEKSQKTQSTQTLQEPGNKGKFFIPSVTLQHAGQYRCYCYGSAGWSQ
 PSDTLELVVTGIYEYEPRLSVLPSPVVTAGGNMTLHCASDFPYDKFILTKEDEKFGN
 SLDTEHISSSGQYRALFIIGPTTPTHTGAFRCYGYKQAPQLWSVPSALQQILISGLSK
 KPSLLTHQGHILDPGMTLTLQCFSDINYDRFALHKVGGADIMQHSSQQTDTGFSVAN
 FTLGYVSSSTGGQYRCYGAHNLSSEWSASSEPLDILITGQLPLTPSLSVQPNHTVHS
 GETVSLLCWSMDSVDTFILSKEGSAQQPLRLKSKSHDQQSQAEFMSAVTSHLSGT
 YRCYGAQDSSFYLLSSASAPVELTVSGPIETSTPPPTMSMPLGGLHMYLK

GENE INFORMATION
Gene Name

Lilrb3 leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 3 [*Mus musculus*]

Official Symbol

Lilrb3

Synonyms

LILRB3; leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 3; leukocyte immunoglobulin-like receptor subfamily B member 3; cell-surface glycoprotein p91; paired immunoglobulin-like receptor B; leukocyte immunoglobulin-like receptor 3; Gp91; Pirb; LIR-3; PIR-B;

Gene ID

18733

mRNA Refseq

NM_011095

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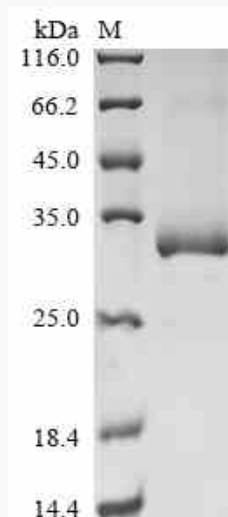
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Protein Refseq

NP_035225

SDS-PAGE



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