

Recombinant Mouse Phb protein, His-tagged

Cat. No. Phb-3336M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Phb protein(P67778)(1-40aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-40aa
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	8.1 kDa
AA Sequence	MAAKVFESIGKFGLALAVAGGVVNSALYNVDAGHRAVIFD
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for

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long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Phb prohibitin [Mus musculus]
Official Symbol	Phb
Synonyms	PHB; prohibitin; B-cell receptor-associated protein 32; Bap32;
Gene ID	18673
mRNA Refseq	NM_008831
Protein Refseq	NP_032857

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