

## Recombinant Mouse PHB Protein (41-173 aa), His-tagged

Cat. No. PHB-2606M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse PHB Protein (41-173 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal. Research Area: Transcription. Protein Description: Partial.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	41-173 aa
<b>Form</b>	Tris-based buffer,50% glycerol
<b>Molecular Mass</b>	20.5 kDa
<b>AA Sequence</b>	RFRGVQDIVVGEGTHFLIPWVQKPIIFDCRSRPRNVPVITGSKDLQNVNITLRILFRPV ASQLPRIYTSIGEDYDERVLPSITTEILKSVMARFDAGELITQRELVSRQVSDDLTERA ATFGLILDDVSLTHL
<b>Purity</b>	> 85% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
<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

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

**Concentration**

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

**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

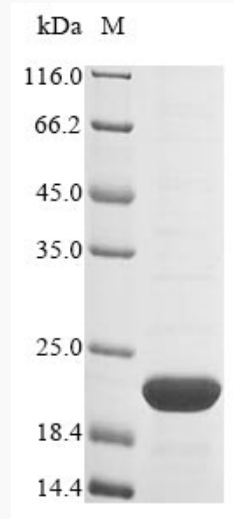
**UniProt ID**

P67778

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

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