

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

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

SPECIFICATION

Product Overview	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.
Species	Mouse
Source	E.coli
ProteinLength	41-173 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	20.5 kDa
AA Sequence	RFRGVQDIVVGEGTHFLIPWVQKPIIFDCRSRPRNVPVITGSKDLQNVNITLRILFRPV ASQLPRIYTSIGEDYDERVLPSITTEILKSVMARFDAGELITQRELVSQRQVSDDLTERA ATFGLILDDVSLTHL
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	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

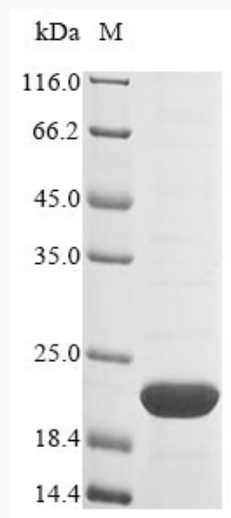
UniProt ID

P67778

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

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