

Recombinant Human BAMBI protein, His-tagged

Cat. No. BAMBI-3192H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BAMBI protein(NP_036474.1) (Met 1-Ala 152) was expressed in HEK293, fused with a C-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	1-152 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The secreted recombinant human BAMBI comprises 143 amino acids with a predicted molecular mass of 16.1 kDa. As a result of different glycosylation, the apparent molecular mass of rh BAMBI is approximately 16-23 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

protein Refseq-Weblink http://www.ncbi.nlm.nih.gov/protein/NP_036474.1

Unit ID Q13145

Unit ID-Weblink <http://www.uniprot.org/uniprot/Q13145>

GENE INFORMATION

Gene Name [BAMBI BMP and activin membrane-bound inhibitor homolog \(Xenopus laevis\) \[Homo sapiens \]](#)

Official Symbol [BAMBI](#)

Synonyms BAMBI; BMP and activin membrane-bound inhibitor homolog (Xenopus laevis); BMP and activin membrane-bound inhibitor homolog; NMA; non-metastatic gene A protein; putative transmembrane protein NMA;

Gene ID [25805](#)

mRNA Refseq [NM_012342](#)

protein Refseq NP_036474

MIM [604444](#)

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