

Recombinant Mouse Bambi protein, hFc-tagged

Cat. No. Bambi-8686M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Bambi protein(Glu27-Ala152), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	27-152 aa
Form	Lyophilized from sterile PBS, pH 7.4, 5% trehalose, 5% mannitol.
Molecular Mass	40.7 kDa
Endotoxin	< 1 EU/μg of the protein by LAL method.
Purity	≥ 95 % as determined by Tris-Bis PAGE; ≥ 95 % as determined by HPLC.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

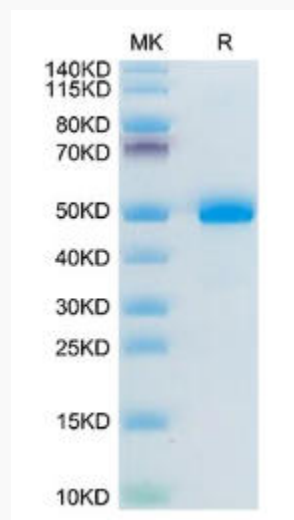
 45-1 Ramsey Road, Shirley, NY 11967, USA

minimize free-thaw cycles.

GENE INFORMATION

Gene Name	Bambi BMP and activin membrane-bound inhibitor, homolog (Xenopus laevis) [Mus musculus]
Official Symbol	Bambi
Synonyms	BAMBI; BMP and activin membrane-bound inhibitor, homolog (Xenopus laevis); BMP and activin membrane-bound inhibitor homolog; putative transmembrane protein NMA; 2610003H06Rik;
Gene ID	68010
mRNA Refseq	NM_026505
Protein Refseq	NP_080781

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA