

Recombinant Mouse Cbfb Protein, His-tagged

Cat. No. Cbfb-590M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cbfb(Met1~Arg187) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Arg187
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	25.7kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	Cbfb core binding factor beta [Mus musculus]
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Official Symbol	Cbfb
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Synonyms	CBFB; core binding factor beta; core-binding factor subunit beta; CBF-beta; PEA2-beta; PEBP2-beta; SL3-3 enhancer factor 1 subunit beta; SL3/AKV core-binding factor beta subunit; polyomavirus enhancer-binding protein 2 beta subunit; PEA2; Pebp2; PEBP2b; Pebpb2; AI893578;
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Gene ID	12400
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mRNA Refseq	NM_001161456
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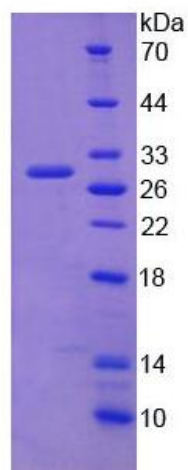
Protein Refseq	NP_001154928
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UniProt ID	Q08024
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15% SDS-PAGE

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