

Recombinant Mouse Cby1 Protein, His-tagged

Cat. No. Cby1-597M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cby1(Ile7~Lys127) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ile7~Lys127
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	17.6kDa
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	Cby1 chibby family member 1, beta catenin antagonist [Mus musculus]
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Official Symbol	Cby1
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Synonyms	CBY; arb1; Pgea1; PGEA14; 1110014P06Rik; PIGEA-14; PKD2 interactor, Golgi and endoplasmic reticulum-associated 1; PKD2 interactor, golgi and endoplasmic reticulum associated 1; chibby homolog 1; cytosolic leucine-rich protein
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Gene ID	73739
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mRNA Refseq	NM_028634
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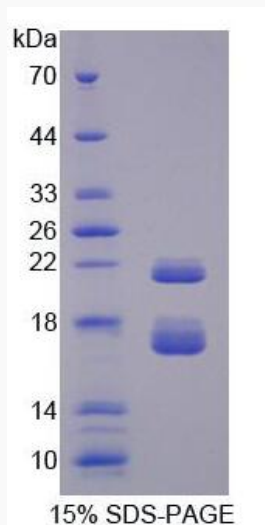
Protein Refseq	NP_082910
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UniProt ID	Q9D1C2
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