

Recombinant Mouse Pcyox1 Protein, His-tagged

Cat. No. Pcyox1-759M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pcyox1(Ala249~Leu505) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ala249~Leu505
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	32.8kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 99%
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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 45-1 Ramsey Road, Shirley, NY 11967, USA

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	Pcyox1 prenylcysteine oxidase 1 [Mus musculus]
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Official Symbol	Pcyox1
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Synonyms	PCYOX1; prenylcysteine oxidase 1; prenylcysteine oxidase; prenylcysteine lyase; PCL1; Pcly; AI115532; AI448340; 1200015P13Rik;
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Gene ID	66881
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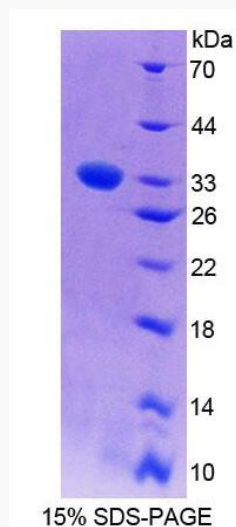
mRNA Refseq	NM_025823
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Protein Refseq	NP_080099
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