

Recombinant Mouse Ankrd1 Protein, His-tagged

Cat. No. Ankrd1-587M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ankrd1(Met1~Phe319) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Phe319
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	39.7kDa
Endotoxin	<1.0EU per 1g (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	Ankrd1 ankyrin repeat domain 1 (cardiac muscle) [Mus musculus]
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Official Symbol	Ankrd1
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Synonyms	ANKRD1; ankyrin repeat domain 1 (cardiac muscle); ankyrin repeat domain-containing protein 1; ankyrin-like repeat protein; cardiac ankyrin repeat protein; cardiac responsive adriamycin protein; Alrp; CARP; Crap;
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Gene ID	107765
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mRNA Refseq	NM_013468
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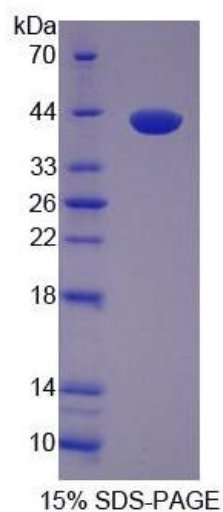
Protein Refseq	NP_038496
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UniProt ID	Q9CR42
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