Recombinant Rat Acd Protein, His-tagged

Cat. No. Acd-482R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Acd(Asn147~Glu342) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Asn147~Glu342
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	24.6kDa
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.

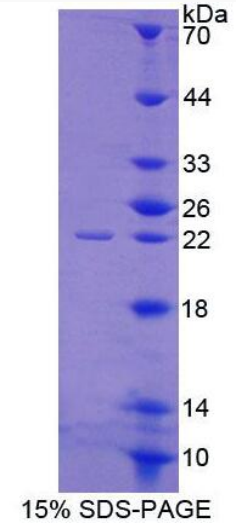
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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others

GENE INFORMATION

Gene Name	Acd adrenocortical dysplasia homolog (mouse) [Rattus norvegicus]
Official Symbol	Acd
Synonyms	ACD; adrenocortical dysplasia homolog (mouse); adrenocortical dysplasia protein homolog; MGC116400;
Gene ID	307798
mRNA Refseq	NM_001037193
Protein Refseq	NP_001032270
UniProt ID	Q4FZR5

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15% SDS-PAGE

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