

Recombinant Mouse Chrdl1 Protein, His-tagged

Cat. No. Chrdl1-297M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Chrdl1(Leu272~Cys447) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu272~Cys447
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	24.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
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 [Chrdl1 chordin-like 1 \[Mus musculus \]](#)

Official Symbol [Chrdl1](#)

Synonyms CHRDL1; chordin-like 1; chordin-like protein 1; neuralin-1; neurogenesin-1; ventroptin-beta; ventroptin-alpha; CHL; CHL1; VOPT; Nrln1;

Gene ID [83453](#)

mRNA Refseq [NM_001114385](#)

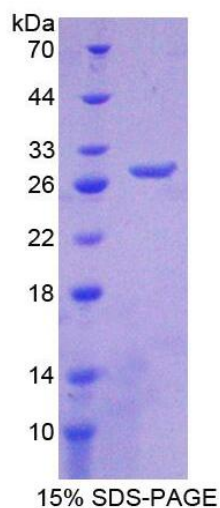
Protein Refseq [NP_001107857](#)

UniProt ID [Q920C1](#)

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