

Recombinant Mouse Ctn Protein, His-tagged

Cat. No. Ctnn-431M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ctnn(Met1~Gln509) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Gln509
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	60.68kDa
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	Ctnn cortactin [<i>Mus musculus</i>]
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Official Symbol	Ctnn
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Synonyms	CTTN; cortactin; src substrate cortactin; mammary tumor and squamous cell carcinoma associated (p80/85 src substrate); Ems1; 1110020L01Rik;
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Gene ID	13043
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mRNA Refseq	NM_001252572
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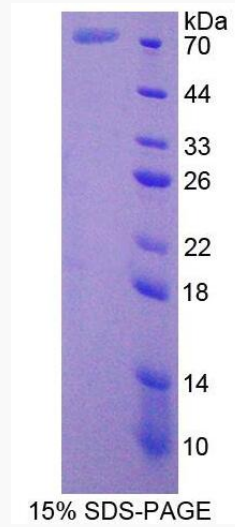
Protein Refseq	NP_001239501
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UniProt ID	Q60598
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