

Recombinant Mouse Calcr Protein, His-tagged

Cat. No. Calcr-649M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Calcr(Ala42~Leu170) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ala42~Leu170
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	18.8kDa
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	Calcr calcitonin receptor [Mus musculus]
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Official Symbol	Calcr
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Synonyms	CALCR; calcitonin receptor; CT-R; Clr;
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Gene ID	12311
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mRNA Refseq	NM_001042725
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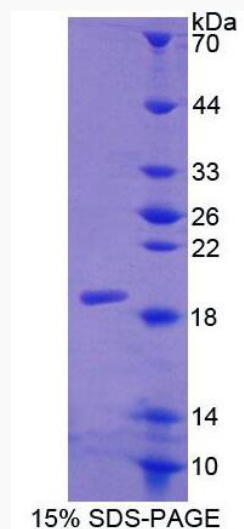
Protein Refseq	NP_001036190
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UniProt ID	Q60755
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