

Recombinant Mouse Stc2 protein

Cat. No. Stc2-4574M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Stc2 protein(O88452)(25-296aa) was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	25-296aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.1 kDa
AA Sequence	TDSTNPPEGPQDRSSQQKGRSLQNTAEIQHCLVNAGDVGCGVFECFENNSCEIQ GLHGICMTFLHNAGKFDAQGKSFIKDALRCKAHALRHKFGCISRKCPAIREMVFQLQ RECYLKHDLCSAQAQENVGVIVEMIHFKDLLLHEPYVDLVNLLLTGCEVDVKEAVTRSV QAQCEQSWGGLCSILSFCTSNIRPPTAAPEHQPLADRAQLSRPHHRDTHHILTAN RGAKGGERGSKSHPNHAHARGRTGGQSAQGPSGSSEWEDEQSEYSDIRR
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	Stc2 stanniocalcin 2 [<i>Mus musculus</i>]
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Official Symbol	Stc2
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Synonyms	STC2; stanniocalcin 2; stanniocalcin-2; STC-2; Stc2l; mustc2; AW125853;
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Gene ID	20856
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mRNA Refseq	NM_011491
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Protein Refseq	NP_035621
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