

Recombinant Mouse Stc2 Protein, Myc/DDK-tagged

Cat. No. Stc2-6176M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length stanniocalcin 2 (Stc2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has an anti-hypocalcemic action on calcium and phosphate homeostasis.
Molecular Mass	32.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Stc2 stanniocalcin 2 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Stc2
Synonyms	STC2; stanniocalcin 2; stanniocalcin-2; STC-2; Stc2l; mustc2; AW125853
Gene ID	20856
mRNA Refseq	NM_011491
Protein Refseq	NP_035621
UniProt ID	O88452

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