

Recombinant Mouse Pcolce Protein, Myc/DDK-tagged

Cat. No. Pcolce-4717M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length procollagen C-endopeptidase enhancer protein (Pcolce), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds to the C-terminal propeptide of type I procollagen and enhances procollagen C-proteinase activity.
Molecular Mass	50.6 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

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Gene Name	Pcolce procollagen C-endopeptidase enhancer protein [Mus musculus (house mouse)]
Official Symbol	Pcolce
Synonyms	PCOLCE; procollagen C-endopeptidase enhancer protein; procollagen C-endopeptidase enhancer 1; astroglial cell transcript 2; procollagen C-proteinase enhancer 1; procollagen C-proteinase enhancer protein; procollagen COOH-terminal proteinase enhancer 1; type 1 procollagen C-proteinase enhancer protein; type I procollagen COOH-terminal proteinase enhancer; P14; Astt2; Astt-2; PCPE-1
Gene ID	18542
mRNA Refseq	NM_008788
Protein Refseq	NP_032814
UniProt ID	Q61398

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