

Recombinant Mouse Matn2 Protein, Myc/DDK-tagged

Cat. No. Matn2-3971M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length matrilin 2 (cDNA clone MGC:5875 IMAGE:3492881), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in bladder adult (RPKM 46.5), subcutaneous fat pad adult (RPKM 34.4) and 14 other tissues
Molecular Mass	106.7 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	Matn2 matrilin 2 [Mus musculus (house mouse)]
Official Symbol	Matn2
Synonyms	Matn2; matrilin 2; Crtm; Crtm2; matrilin-2; matrilin-2
Gene ID	17181
mRNA Refseq	NM_016762
Protein Refseq	NP_058042
UniProt ID	Q3TQ80

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