

Recombinant Human MATN1 protein(231-480 aa), C-His-tagged

Cat. No. MATN1-2694H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MATN1 protein(P21941)(231-480 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	231-480 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	DHDCEQVCISSPGSYTCACHEGFTLNSDGKTCNVCSGGGGSSATDLVFLIDGSKSV RPENFELVKKFISQIVDTLDVSDKLAQVGLVQYSSSVRQEFPLGRFHTKKDIKAAVRN MSYMEKGTMTGAALKYLIDNSFTVSSGARPGAQKVGIVFTDGRSQDYINDAAKKAK DLGFKMFAVGVGNAVEDELREIASEPVAEHYFYTADFKTINQIGKKLQKKICVEEDPC ACESLVKFQAKVEGLLQALTRK

GENE INFORMATION

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Gene Name	MATN1 matrilin 1, cartilage matrix protein [Homo sapiens]
Official Symbol	MATN1
Synonyms	MATN1; matrilin 1, cartilage matrix protein; CMP, CRTM; cartilage matrix protein; CMP; CRTM;
Gene ID	4146
mRNA Refseq	NM_002379
Protein Refseq	NP_002370
MIM	115437
UniProt ID	P21941

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