

## Recombinant Human MATN3 Protein, MYC/DDK-tagged

Cat. No. MATN3-622H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human MATN3 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	Major component of the extracellular matrix of cartilage and may play a role in the formation of extracellular filamentous networks. [UniProtKB/Swiss-Prot Function]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	49.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	matrilin 3[ Homo sapiens ]
<b>Official Symbol</b>	<b>MATN3</b>
<b>Synonyms</b>	DIPOA; EDM5; HOA; OADIP; OS2

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Gene ID	4148
mRNA Refseq	NM_002381.4
Protein Refseq	NP_002372.1
MIM	602109
UniProt ID	O15232

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