

Recombinant Mouse COL26A1 Protein (21-440 aa), His-Myc-tagged

Cat. No. COL26A1-2779M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse COL26A1 Protein (21-440 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Signal Transduction. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	Insect Cells
ProteinLength	21-440 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	47.7 kDa
AA Sequence	TGFLYPFPAAALQQHGYPEQGAGSPGNGYSSRRHWCHHTVTRTVSCQVQNGSET VVQRVYQSCRWPGPCANLVSYRTLIRPTYRVSYRTVTALEWRCCPGFTGSNCEEE CMNCTRLSDMSERLTLEAKVLLLEAAEQPSGPDNDLPPPQSTPPTWNEDFLPDAIP IAHPGPRRRRPTGPAGPPGQMGP GPAGPPGSKGEQGQTGEKGPVGP PGLLGPP GPRGLPGEMGRPGPPGPPGPAGSPGLLPNTPQGVLYSLQTPTDKENGDSQLNPAV VDTVLTGIPGRGPPGPPGPPGPHGPPGPPGAPGSQGLVDERVVARPSGEP SVKE EEDKASAAEGEGVQQLREALKILAERVLILEHMIGVHDPLASPEGGSGQDAALRANL KMKRGGPRPDGILAALLGPDPAQKSADQAGDRK

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	Col26a1 collagen, type XXVI, alpha 1 [<i>Mus musculus</i> (house mouse)]
Official Symbol	COL26A1
Synonyms	Col26a1; Emu2; Emid2; Col26a; BC002218; 9430032K24Rik;
Gene ID	140709
mRNA Refseq	NM_001346699
Protein Refseq	NP_001333628
UniProt ID	Q91VF6

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