

Recombinant Mouse Col28a1 Protein, Myc/DDK-tagged

Cat. No. Col28a1-2242M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length collagen, type XXVIII, alpha 1 (Col28a1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May act as a cell-binding protein.
Molecular Mass	118.7 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

Gene Name Col28a1 collagen, type XXVIII, alpha 1 [*Mus musculus* (house mouse)]

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Official Symbol	Col28a1
Synonyms	Col28a1; collagen, type XXVIII, alpha 1; Col28; Gm466; collagen alpha-1(XXVIII) chain; collagen 28
Gene ID	213945
mRNA Refseq	NM_001037865
Protein Refseq	NP_001032954
UniProt ID	Q2UY11

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