

Recombinant Human COL17A1 Protein (Glu490-Arg566), N-GST tagged

Cat. No. COL17A1-1774H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human COL17A1 (Glu490-Arg566) fused with N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu490-Arg566
Form	Lyophilized powder/frozen liquid
Molecular Mass	9.02 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name COL17A1 collagen, type XVII, alpha 1 [Homo sapiens (human)]

Official Symbol COL17A1

Synonyms COL17A1; collagen, type XVII, alpha 1; BPAG2; collagen alpha-1 (XVII) chain; BP180; alpha 1 type XVII collagen; collagen XVII, alpha-1 polypeptide; 180 kDa bullous pemphigoid antigen 2; bullous pemphigoid antigen 2 (180kD); bA16H23.2 (collagen, type XVII, alpha 1 (BP180)); BPA-2; LAD-1; BA16H23.2; FLJ60881; KIAA0204;

Gene ID 1308

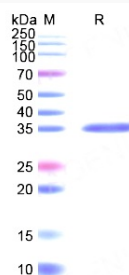
mRNA Refseq NM_000494

Protein Refseq NP_000485

MIM 113811

UniProt ID Q9UMD9

SDS-PAGE



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