Recombinant Human COL17A1 protein, GST&His-tagged

Cat. No. COL17A1-8545H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human COL17A1 protein(Q9UMD9)(Glu491-Arg563), fused with N-terminal GST tag and C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu491-Arg563
Form	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Molecular Mass	38 kDa
Purity	>90% as determined by SDS-PAGE.

GENE INFORMATION

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,

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	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

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