Recombinant Rat Krt17 protein, His-tagged

Cat. No. Krt17-12R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Krt17(Glu84~Asp392) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	84-392 a.a.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	37.1kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	> 95%
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

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Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	Krt17 keratin 17 [Rattus norvegicus]
Official Symbol	Krt17
Synonyms	KRT17; keratin 17; keratin, type I cytoskeletal 17; K17; CK-17; keratin-17; cytokeratin-17; type I keratin KA17; Ka17;
Gene ID	287702
mRNA Refseq	NM_212545
Protein Refseq	NP_997710
UniProt ID	Q6IFU8

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