

## Recombinant Rat Krt17 protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Krt17(Glu84~Asp392) fused with His tag at N-terminal was expressed in E. coli.
<b>Species</b>	Rat
<b>Source</b>	E.coli
<b>ProteinLength</b>	84-392 a.a.
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	37.1kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 95%
<b>Stability</b>	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.
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

**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](#)

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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