

## Recombinant Human KLK6 Protein, C-10\*His (Active)

## Summary

Catalog No. AHJ34101

PRSS9, Serine protease 9, Neurosin, Zyme, KLK6, SP59, Kallikrein-6,

PRSS18, Serine protease 18, Protease M

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

**Purity** >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Measured by its ability to cleave the fluorogenic peptide substrate

Biological activity BocQAR-AMC. The specific activity is >1300 pmol/min/μg, as measured

under the described conditions.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

**Expression system** Mammalian Cells

Accession Q92876

Protein length Glu17-Lys244

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)





## Recombinant Proteins & Antibodies

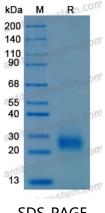
In general, proteins are provided as lyophilized powder/frozen liquid.

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

otherwise.

For research use only. Note

## Data Image



**SDS-PAGE** 

SDS-PAGE for Recombinant Human Kallikrein 6 protein