

# Recombinant Mouse MUP-1 Protein

Catalog No.: RP01588LQ **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
Mouse	17840	P11588

### Tags

C-His

### Synonyms

Major urinary protein 1; Mup7; Up-1; Ltn-1; Mup-1; Mup-a; Mup10; Lvtm-1;MUP1;Major urinary protein 1; Mup7; Up-1; Ltn-1; Mup-1; Mup-a; Mup10; Lvtm-1;MUP1

## Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

### Endotoxin

<0.1EU/μg

### Formulation

Supplied as a 0.22 μm filtered solution in PBS, pH 7.4.

### Reconstitution

## Background

Binds pheromones that are released from drying urine of males. These pheromones affect the sexual behavior of females.

## Basic Information

### Description

Recombinant Mouse MUP-1 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Glu19-Glu180) of mouse MUP-1 (Accession #NP\_001186924.1) fused with a 6×His tag at the C-terminus.

### Bio-Activity

### Storage

Store at -70°C. This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

## Contact

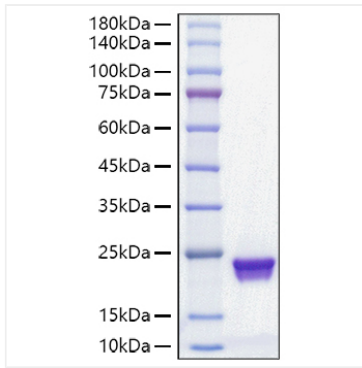
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## Validation Data

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Recombinant Mouse MUP-1 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 20-24 kDa.