

Recombinant Mouse MUP-1 Protein

Catalog No.: RP01588LQ

Sequence Information

Species **Gene ID**
Mouse 17840

Swiss Prot **Tags**
P11588 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 % as
determined by
SDS-PAGE.

Calculated MW **Observed MW**
19.54 kDa 20-24 kDa

Endotoxin

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

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.

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -70°C

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

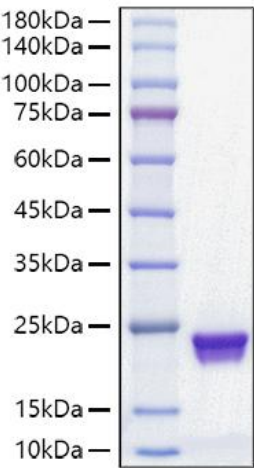
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Validation Data



Recombinant Mouse MUP-1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.