

Major urinary protein 2 Recombinant Protein | Mup2 recombinant protein

Recombinant Mouse Major urinary protein 2

CATALOG # AAA114973	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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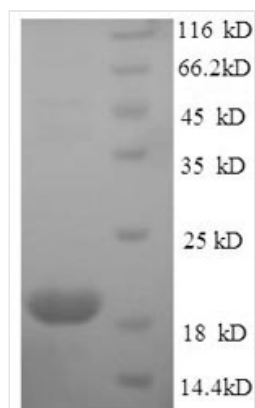
PRODUCT SYNONYMS

Major urinary protein 2; Recombinant Mouse Major urinary protein 2; Mup2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	19-180aa; Full Length
Sequence	EEASSTGRNF NVEKINGEWH TIILASDKRE KIEDNGNFRL FLEQIHVLEK SLVLKFHTVR DEECSELSMV ADKTEKAGEY SVTYDGFNTF TIPKTDYDNF LMAHLINEKD GETFQLMGly GREPDLSSDI KERFAKLCEE HGILRENIID LSNANRCLQA RE
Sequence Length	180
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Mup2 recombinant protein	Binds pheromones that are released from drying urine of males. These pheromones affect the sexual behavior of fales.
References	Nucleotide sequences of liver, lachrymal, and submaxillary gland mouse major urinary protein mRNAs mosaic structure and construction of panels of gene-specific synthetic oligonucleotide probes.Shahan K., Gilmartin M., Derman E.Mol. Cell. Biol. 7:1938-1946(1987) Spisni A. Solution structure of a recombinant mouse major urinary protein.Luecke C., Franzoni L., Abbate F., Lohr F., Ferrari E., Sorbi R.T., Rueterjans H., Spisni A.Eur. J. Biochem. 266:1210-1218(1999) Complete 1H, 15N and 13C assignment of a recombinant mouse major urinary protein.Abbate F., Franzoni L., Lohr F., Luecke C., Ferrari E., Sorbi R.T., Rueterjans H., Spisni A.J. Biomol. NMR 15:187-188(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	127527
UniProt Accession #	P11589; Q99JF6
Molecular Weight	20.7 kDa
NCBI Official Full Name	Major urinary protein 2
UniProt Protein Name	Major urinary protein 2
UniProt Gene Name	Mup2
UniProt Synonym Gene Names	MUP 2
UniProt Entry Name	MUP2_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mup2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114973>