

Major urinary protein 6 (Mup6) Recombinant Protein | Mup6 recombinant protein

Recombinant Mouse Major urinary protein 6 (Mup6)

CATALOG # AAA309808	HOST E Coli	REACTIVITY Mouse
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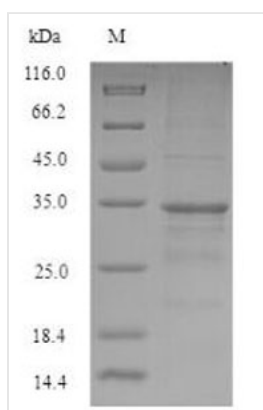
PRODUCT SYNONYMS

Major urinary protein 6 (Mup6); Recombinant Mouse Major urinary protein 6 (Mup6); Alpha-2U-globulin; Group 1; BS6; Allergen: Mus m 1; Mup6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Mouse
Purity/Purification	Greater than 90% as determined by SDS-PAGE.
Form/Format	Tris-based buffer, 50% glycerol
Sequence	MKMLLLCLG LTLVCVHAEE ASSTGRNFNV EKINGEWHTI ILASDKREKI EDNGNFRFL EQIHVLENSL VLKFHTVRDE ECSELSMVAD KTEKAGEYSV TYDGFNTFTI PKTDYDNFLM AHLNEKDGE TFQLMGLYGR EPDLSSDIKE RFAQLCEEHG ILRENIIDLS NANRCLQARE
Calculated MW	36.6 kDa
Immunogen Description	Expression Region: 19-180aa Sequence Info: Full length
Tag Info	N-terminal 6xHis-SUMO-tagged
Preparation and Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20° C/-80°C. The shelf life of lyophilized form is 12 months at -20 °C/-80°C. Notes: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for Mup6 recombinant protein	Binds pheromones that are released from drying urine of males. These pheromones affect the sexual behavior of females.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224589069
NCBI GeneID	100189605
NCBI Accession #	NP_001128599.1
NCBI GenBank Nucleotide #	NM_001135127.2
UniProt Accession #	P02762; P70119; Q78EF5; Q91V46; P04938
NCBI Official Full Name	major urinary protein 11
NCBI Official Synonym Full Names	major urinary protein 19
NCBI Official Symbol	Mup19
NCBI Official Synonym Symbols	Mup6; Mup8; Mup11; Mup14; Mup17; Gm12552; 100039247
NCBI Protein Information	major urinary protein 11
UniProt Protein Name	Major urinary protein 6
UniProt Gene Name	Mup6
UniProt Synonym Gene Names	MUP 6

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.