

Major urinary proteins 11 and 8 Recombinant Protein | MUP8 recombinant protein

Recombinant mouse Major urinary proteins 11 and 8

CATALOG # AAA309755	HOST E Coli	REACTIVITY Mouse
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PRODUCT SYNONYMS

Major urinary proteins 11 and 8; Recombinant mouse Major urinary proteins 11 and 8; MUP11 and MUP8; MUP8 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Mouse
Purity/Purification	Greater than 90% as determined by SDS-PAGE.
Form/Format	Tris-based buffer50% glycerol
Sequence Positions	32-181aa
Sequence	REKINGEWHT IILASDKREK IEDNGNFR LF LEQIHVLENS LVLKFHTVRD EECSELSMVA DKTEKAGEYS VTYDGFNTFT IPKTDYDNFL MAHLINEKDG ETFQLMGLYG REPDLSDDIK ERFAQLCEEH GILRENIIDL SNANRCLQAR E
Calculated MW	21.6 kDa
Tag Info	N-terminal 6xHis-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.

ADDITIONAL INFORMATION

Related Product Information for MUP8 recombinant protein	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 #	257153315
NCBI GeneID	100039028
NCBI Accession #	NP_001157998.1
NCBI GenBank Nucleotide #	NM_001164526.1
UniProt Accession #	P04938
Molecular Weight	21.6kD
NCBI Official Full Name	major urinary protein 11
NCBI Official Synonym Full Names	major urinary protein 11

NCBI Official Symbol	Mup11
NCBI Official Synonym Symbols	Gm12549
NCBI Protein Information	major urinary protein 11
UniProt Protein Name	Major urinary protein 11
UniProt Gene Name	Mup11

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/mup11-recombinant-protein-e-coli/309755>