

Recombinant Mouse Major urinary protein 6(Mup6)

Catalog No: #AP73876

Package Size: #AP73876-1 20ug #AP73876-2 100ug #AP73876-3 1mg

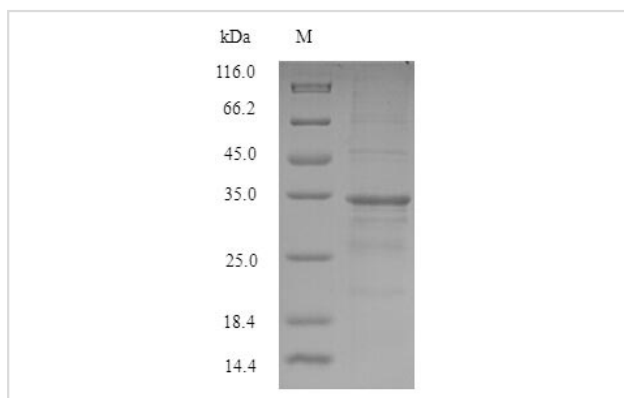
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Description

Product Name	Recombinant Mouse Major urinary protein 6(Mup6)
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:19-180aaSequence Info:Full Length
Other Names	Alpha-2U-globulin Group 1, BS6 Allergen: Mus m 1
Accession No.	P02762
Uniprot	P02762
GeneID	100038948;100039177;100189605;
Calculated MW	36.6 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	MKMLLLLCLGLTLVHAAEEASSTGRNFNVEKINGEWHTIILASDKREKIEDNGNFRLFLEQIHVLENSLVLFKH TVRDEECSELSMVADKTEKAGEYSVTYDGFNTFTIPKTDYDNFLMAHLINEKDGETFQLMGLYGREPDLSSDI KERFAQLCEEHGILRENIIDLSNANRCLQARE
Formulation	Tris-based buffer50% glycerol
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



Background

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

References

"Sequence structures of a mouse major urinary protein gene and pseudogene compared."Clark A.J., Ghazal P., Bingham R.W., Barrett D., Bishop J.O.EMBO J. 4:3159-3165(1985)
Research Topic:Others

Note: This product is for in vitro research use only