

Datasheet for ABIN5710754
MUP2 Protein (AA 19-180) (His tag)



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1 Image

Overview

Quantity:	100 µg
Target:	MUP2
Protein Characteristics:	AA 19-180
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MUP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	EEASSTGRNF NVEKINGEWH TIILASDKRE KIEDNGNFRL FLEQIHVLEK SLVLKFHTVR DEECSELSMV ADKTEKAGEY SVTYDGFNTF TIPKTDYDNF LMAHLINEKD GETFQLMGLY GREPDLSSDI KERFAKLCEE HGILRENIID LSNANRCLQA RE
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	MUP2
Alternative Name:	MUP2 (MUP2 Products)
Background:	Binds pheromones that are released from drying urine of males. These pheromones affect the sexual behavior of males.

Target Details

Molecular Weight: 22.8 kDa

UniProt: [P11589](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

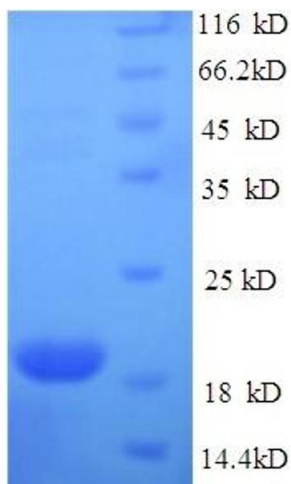
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.