



Datasheet for ABIN5711739

Prss29 Protein (AA 18-179) (His-SUMO Tag)



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1 Image

Overview

Quantity:	100 µg
Target:	Prss29 (PRSS29)
Protein Characteristics:	AA 18-179
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Prss29 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	GTPAPGPEDV LMGIVGGHSA PQGKWPWQVS LRIYRYWAF WWHNCGGSII HPQWVLTAAH CIRERDADPS VFRIRVGEAY LYGGKELLSV SRVIIHPDFV HAGLGSDVAL LQLAVSVQSF PNVKPVKLPS ESLEVTKKDV CWVTGWGAVS THRSLPPPYR LQQVQVKIID NSLCEEMYHN ATRHRNRGQK LILKDMCAG NQGQDSCYGD SGGPLVCNVT GSWTLVGVVS WGYGCALRDF PGVYARVQSF LPWITQQMQR FS
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	Prss29 (PRSS29)
Alternative Name:	PRS29 (PRSS29 Products)

Target Details

Background: Involved in bryo hatching and implantation.

Molecular Weight: 45.1 kDa

UniProt: [Q99MS4](#)

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.