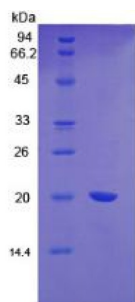


Mouse Von Willebrand Factor (vWF) Protein

Catalogue No.: abx069688



SDS-PAGE analysis of recombinant Mouse vWF Protein.

Mouse Von Willebrand Factor is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Von Willebrand Factor (vWF)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8CIZ8 ([UniProt](#), [ExPASy](#))

KEGG: mmu:22371

String: [10090.ENSMUSP00000107873](https://string-db.org/cgi/show.do?query=10090.ENSMUSP00000107873)

Datasheet

Version: 5.0.0
Revision date: 21 Jun 2025



Molecular Weight: Calculated MW: 20.4 kDa
Observed MW (SDS-PAGE): 20 kDa

Sequence Fragment: Asp1498-Val1665

Sequence: DVV FVLEGSDEVG EANFNKSKEF VEEVIQRMDV SPDATRISVL QYSYTVTMEY AFNGAQSKEE
VLRHVREIRY QGGNRTNTGQ ALQYLSEHSF SPSQGDRVEA PNLVYMTGN PASDEIKRLP
GDIQVVPIGV GPHANMQELE RISRPIAPIF IRDFETLPRE APDLV

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 120 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only