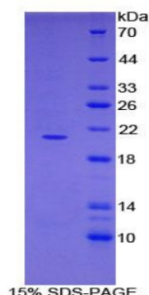


Mouse A Disintegrin And Metalloproteinase With Thrombospondin 2 (ADAMTS2) Protein

Catalogue No.: abx065077



SDS-PAGE analysis of recombinant Mouse ADAMTS2 Protein.

Mouse A Disintegrin And Metalloproteinase With Thrombospondin 2 (ADAMTS2) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx104693](#)

Target: A Disintegrin And Metalloproteinase With Thrombospondin 2 (ADAMTS2)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

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 PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0
Revision date: 11 Oct 2025



UniProt Primary AC: Q8C9W3 ([UniProt](#), [ExPASy](#))

Gene Symbol: ADAMTS2

GeneID: [216725](#)

KEGG: mmu:216725

String: [10090.ENSMUSP00000040171](#)

Molecular Weight: Calculated MW: 21.2 kDa

Sequence Fragment: Val855-Pro1030

Sequence: VRHEWA LKKWSPCSKP CGGGSQFTKY GCRRRLDSKM VHRAFC~~S~~SALA KPKAIRRACN
PQECSQPVWV TGEWEPCTQS CGRTGMQVRS VRCIQPLHNN TTRSVHTKHC NDHRPESRRA
CNRELC~~P~~GRW RAGSW~~S~~QCSV TCGNGTQERP VLCRTADDNF GVCREERPET ARICRLAPCP

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 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.