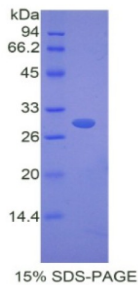


## Mouse Fibulin 4 (FBLN4) Protein

Catalogue No.: abx066643



SDS-PAGE analysis of Mouse Fibulin 4 Protein.

Recombinant Fibulin 4 (FBLN4) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

**Target:** Fibulin 4 (FBLN4)**Origin:** Mouse**Expression:** Recombinant**Tested Applications:** WB, SDS-PAGE**Host:** E. coli**Conjugation:** Unconjugated**Form:** Lyophilized**Purity:** > 95%**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.**UniProt Primary AC:** Q9WVJ9 ([UniProt](#), [ExPASy](#))**String:** [10090.ENSMUSP00000064719](#)**Molecular Weight:** Calculated MW: 29.6 kDa

# Datasheet

Version: 1.0.0  
Revision date: 06 Oct 2024



**Sequence Fragment:** Gly182-Val431

**Sequence:** GSFRCQCEP GFQLGPNNRS CVDVNECDMG APCEQRCFNS YGTFLCRCNQ GYELHRDGFS  
CSDIDECGYS  
SYLCQYRCVN EPGRFSCHCP QGYQLLATRL CQDIDECETG AHQCSEAQTC VNFHGGYRCV  
DTNRCVEP  
YV QVSDNRCLCP ASNPLCREQP SSVHRYMSI TSERSVPADV FQIQATSVYP GAYNAFQIRS  
GNTQGD  
FYIR QINNVSAMLV LARPVTGPPE YVLDLEMVTM NSLMSYRASS V

**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.

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** This product is for research use only.  
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only