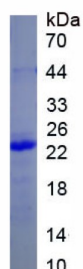


Mouse Afamin (AFM) Protein

Catalogue No.: abx065187



SDS-PAGE analysis of recombinant Mouse Afamin (AFM) Protein.

Mouse Afamin (AFM) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Afamin (AFM)

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 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O89020 ([UniProt](#), [ExPASy](#))

KEGG: mmu:280662

String: [10090.ENSMUSP00000108804](https://string-db.org/cgi/show.do?query=10090.ENSMUSP00000108804)

Datasheet

Version: 2.0.0
Revision date: 21 Nov 2024



Molecular Weight: Calculated MW: 23.5 kDa
Observed MW: 23 kDa

Sequence Fragment: Thr210-Glu403

Sequence: T QYLKASSSYQ RNVCGALIKF GPKVLNSINV AVFSKKFPKI GFKDLTTLL E DVSSMYEGCC
EGDVVHC
IRS QSQVVNHICS KQDSISSKIK VCCEKKTLE EACIINANKD DRPEGLSLRE AKFTESENV
C QERDS
DPDKF FAEFIYEYSR RHPDLSTPEL LRITKVYMD F LEDCCSRENP AGCYRHVEDK FNE

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