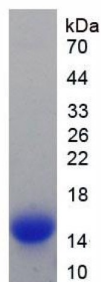
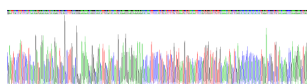


Mouse Hepcidin (HAMP) Protein

Catalogue No.: abx067078



SDS-PAGE analysis of recombinant Mouse Hepcidin Protein.



Gene sequencing extract of recombinant Mouse Hepcidin Protein.

Mouse Hepcidin (HAMP) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx100265](#)

Target: Hepcidin (HAMP)

Research Area: Metabolic Pathways, Endocrinology, Hematology, Genetics

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Datasheet

Version: 4.0.0
Revision date: 06 Oct 2025



Reconstitution:	Reconstitute in ddH ₂ O to a concentration 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.
UniProt Primary AC:	Q9EQ21 (UniProt , ExPASy)
Gene Symbol:	HAMP
GeneID:	84506
KEGG:	mmu:84506
String:	10090.ENSMUSP00000055404
Molecular Weight:	Calculated MW: 13.7 kDa Observed MW (SDS-PAGE): 15 kDa
Sequence Fragment:	Thr24-Thr83
Sequence:	TYLHQQM RQTTELQPLH GEESRADIAI PMQRRKRDT NFPICIFCKK CCNNSQCGIC CKT
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration:	Prior to lyophilization: 100 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.