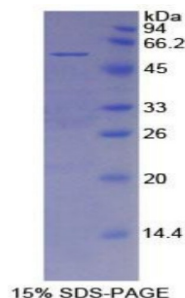


Mouse Mesothelin (MSLN) Protein

Catalogue No.: abx067998



SDS-PAGE analysis of Mouse Mesothelin Protein.

Recombinant Mesothelin (MSLN) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Mesothelin (MSLN)

Research Area: Metabolic Pathways

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.

UniProt Primary AC: Q61468 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 2.0.0
Revision date: 12 Oct 2025



Gene Symbol: MSLN

GeneID: [56047](#)

KEGG: mmu:56047

String: [10090.ENSMUSP00000075279](#)

Molecular Weight: Calculated MW: 54.7 kDa

Sequence Fragment: Pro345-Asn548

Sequence: PFTYEQ LSIFKHKLDK TYPQGYPESL IQQLGHFFRY VSPEDIHQWN VTSPDTVCTL LKVSQKQKMN
AQAIALVACY LRGGGQLDED MVKALGDIPL SYLCDFSPQD LHSVPSSVMW LVGPQDLDC
SQRHLGLLYQ KACSAFQNVG GLEYFEKIET FLGGASVKDL RALSQHNVM DIATFKRLQV
DSLVLGLSAE VQKLLGPN

Tag: N-terminal His tag and GST 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.