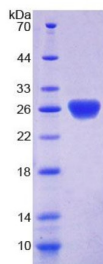


Mouse E3 Ubiquitin-Protein Ligase TRIM21 (TRIM21) Protein

Catalogue No.: abx650327



SDS-PAGE analysis of recombinant Mouse TRIM21 Protein.

Mouse TRIM21 Protein is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: E3 Ubiquitin-Protein Ligase TRIM21 (TRIM21)

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 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, 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: Q62191 ([UniProt](#), [ExPASy](#))

String: [10090.ENSMUSP00000033264](#)

Molecular Weight: Calculated MW: 26.4 kDa
Observed MW (SDS-PAGE): 27 kDa

Datasheet

Version: 4.0.0

Revision date: 24 Jun 2025



Sequence Fragment: Asp272-Met470

Sequence: DLTSTCPVP GRKKMLRTCW VHITLDRNTA NSWLIISKDR RQVRMGDTHQ NVSDNKERFS
NYPMVLGAQR FSSGKMYWEV DVTQKEAWDL GVCRDSVQRK GQFSLSPENG FWTIWLWQDS
YEAGTSPQTT LHIQVPPCQI GIFVDYEAGV VSFYNITDHG SLIYTFSECV FAGPLRPFFN
VGFNYSSGNA APLKLCPLKM

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

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.

For Reference Only