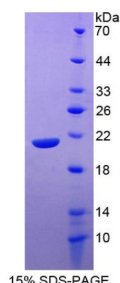


Human Signaling Lymphocytic Activation Molecule Family, Member 7 (SLAMF7) Protein

Catalogue No.: abx167045



SDS-PAGE analysis of SLAMF7 Protein.

SLAMF7 Protein is a recombinant Human protein expressed in E. coli.

Target: Signaling Lymphocytic Activation Molecule Family, Member 7 (SLAMF7)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 80%

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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NQ25 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 7.0.0
Revision date: 08 Oct 2025



Molecular Weight: Calculated MW: 26.5 kDa
Observed MW (SDS-PAGE): 28 kDa

Sequence Fragment: Ser23-Met226

Sequence: SGPVKELV GSVGGAFTFP LKSKVKQVDS IVWTFNTTPL VTIQPEGGTI IVTQNRNRER
VDFPDGGYSL KLSKLKKNDS GIYYVGIYSS SLQQPSTQEY VLHVYEHLSK PKVTMGLQSN
KNGTCVTNLT CCMEHGEEDV IYTWKALGQA ANESHNGSIL PISWRWGESD MTFICVARNP
VSRNFSSPIL ARKLCEGAAD DPDSSM

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 and Proclin-300.

Endotoxin Level: < 1.0 EU/μg (determined by the LAL method)

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