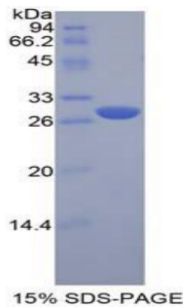


Datasheet

Version: 1.0.0
Revision date: 12 Mar 2025

Mouse Lymphocyte Activation Gene 3 (LAG3) Protein

Catalogue No.: abx067838



SDS-PAGE analysis of Mouse LAG3 Protein.

Recombinant LAG3 is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	Lymphocyte Activation Gene 3 (LAG3)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration of 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:	Q61790 (UniProt , ExPASy)
KEGG:	mmu:16768
String:	10090.ENSMUSP00000032217
Molecular Weight:	Calculated MW: 28.7 kDa Observed MW (SDS-PAGE): 28 kDa
Sequence Fragment:	Leu274-Gln504

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Sequence: LPCHLPP GVGTPSLLIA KWTPPGGGPE LPVAGKSGNF TLHLEAVGLA QAGTYTCSIH
LQGQQLNATV T
LAVITVTPK SFGLPGSRGK LLCEVTPASG KERFVWRPLN NLSRSCPGPV LEIQEARLLA
ERWQCQLYEG
QRLLGATVYA AESSGAHSA RRISGDLKGG HLVLVLILGA LSLFLLVAGA FGFHWWRKQL
LLRRFSAL
EH GIQPFPAQRK IEELERELET EMGQ

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 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 USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only