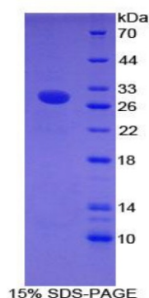


Mouse Intercellular Adhesion Molecule 2 / CD102 (ICAM2) Protein

Catalogue No.: abx067310



SDS-PAGE analysis of Mouse Intercellular Adhesion Molecule 2 Protein.

Intercellular Adhesion Molecule 2 Protein is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Intercellular Adhesion Molecule 2 / CD102 (ICAM2)

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: P35330 ([UniProt](#), [ExPASy](#))

KEGG: mmu:15896

Datasheet

Version: 2.0.0
Revision date: 04 Oct 2025



String: [10090.ENSMUSP00000001055](#)

Molecular Weight: Calculated MW: 28.8 kDa

Sequence Fragment: Val27-Gly248

Sequence: VYIW SEKQIVEATE SWKINCSTNC AAPDMGGLET PTNKIMLEEH PQGKWKQFLV SNVSKDTVFF
CHFTCSGKQH SESLNIRVYQ PPAQVTLKLQ PPRVFGEDF TIECTVSPVQ PLERLTLSELL
RGRETLKNQT FGGAETVPQE ATATFNSTAL KKDGLNFSCQ AELDRLPHGG YIIRSISEYQ
ILEVYEPMQD NQMVIIVVV SILLFLVTS VLLCFIFG

Tag: N-terminal His 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.

For Reference Only