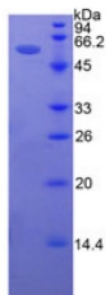


Human Intercellular Adhesion Molecule 5 (ICAM5) Protein

Catalogue No.: abx067315



SDS-PAGE analysis of Human Intercellular Adhesion Molecule 5 Protein.

Recombinant Intercellular Adhesion Molecule 5 (Intercellular Adhesion Molecule 5) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Intercellular Adhesion Molecule 5 (ICAM5)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

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: Q9UMF0 ([UniProt](#), [ExPASy](#))

String: [9606.ENSP00000221980](#)

Datasheet

Version: 2.0.0
Revision date: 08 Oct 2025



Molecular Weight: Calculated MW: 58.0 kDa
Observed MW (SDS-PAGE): 58 kDa

Sequence Fragment: Arg409-Pro674

Sequence: RL DDSDCPRSWT WPEGPEQTLR CEARGNPEPS VHCARSDGGA VLALGLLGPV TRALSGTYRC
KAANDQGEAV KDVTLTVEYA PALDSVGCPE RITWLEGTEA SLSCVAHGVP PPDVICVRSG
ELGAVIEGLLRVAREHAGTY RCEATNPRGS AAKNVAVTVE YGPRFEEPSC PSNWTWVEGS
GRLFSCEVDG KPQPSVKCVG SGGATEGVLL PLAPPDPSPR APRIPRVLAP
GIYVCNATNRHGSAKTVVV SAESPPEMDE STCP

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.

Endotoxin Level: <1.0 EU per 1 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