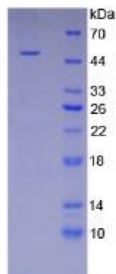


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Human Intercellular Adhesion Molecule 1 (ICAM1) Protein

Catalogue No.: abx067306



SDS-PAGE analysis of Human Intercellular Adhesion Molecule 1 Protein.

Recombinant Intercellular Adhesion Molecule 1 is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Intercellular Adhesion Molecule 1 (ICAM1)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH 7.2-7.4.

Conjugation: Unconjugated

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.

Expression: Recombinant

Molecular Weight: 47.8 kDa

Swiss Prot: [P05362](#)

Sequence Fragment: Gly41-Gly464

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Sequence: MGHHHHHHSGSEF-GGSVLVTCST SCDQPKLLGI ETPLPKKELL LPGNNRKVYE LSNVQEDSQP
MCYSNCPDGQ STAKTFLTVY WTPERVELAP LPSWQPVGKN LTLRCQVEGG APRANLTVVL
LRGEKELKRE PAVGEPAEVT TTVLVRRDHH GANFSCRTEL DLRPQGLELF ENTSAPYQLQ
TFVLPATPPQ LVSPRVLEVD TQGTVVCSLD GLFPVSEAQV HLALGDQRLN PTVTYGNDSF
SAKASVSVTA EDEGTQRLTC AVILGNQSQE TLQTVTIYSF PAPNVILTKP EVSEGTEVTV
KCEAHPRAKV TLNGVPAQPL GPRAQLLLKA TPEDNGRSFS CSATLEVAGQ LIHKNQTREL
RVLYGPRLDE RDCPGNWTWP ENSQQTPMCQ AWGNPLPELK CLKDGTFFLP IGESVTVTRD
LEGTYLCLRAR STQG

Tag: N-terminal His-tag

Activity: Not tested

Endotoxin Level: <1.0 EU per 1 µg (determined by the LAL method)

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.