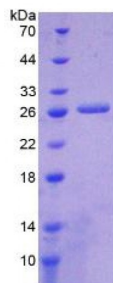


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Human Islet Cell Autoantigen 1 (ICA1) Protein

Catalogue No.: abx067565



SDS-PAGE analysis of Human ICA1 Protein.

Recombinant Islet Cell Autoantigen 1 (ICA1) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Islet Cell Autoantigen 1 (ICA1)

Origin: Human

Host: E. coli

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

Purity: > 95%

Form: Lyophilized

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: 36 kDa

Swiss Prot: [Q05084](#)

Sequence Fragment: Met1-Gly258

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Sequence: MHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF- MSGHKCSYPW
DLQDRYAQDK SVVNKMQQKY WETKQAFIKA TGKKEDEHVV ASDADLDAKL ELFHSIQRTC
LDLSKAIVLY QKRICFLSQE ENELGKFLRS QGFQDKTRAG KMMQATGKAL CFSSQQRLAL
RNPLCRFHQE VETFRHRAIS DTWLTVNRME QCRTEYRGAL LWMKDVSQEL DPDLYQMEK
FRKVQTQVRL AKKNFDKLM DVCQKVDLLG ASRCNLLSHM LATYQTLLH FWEKTSHTMA
AIHESFKG

Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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.

Note: This product is for research use only.