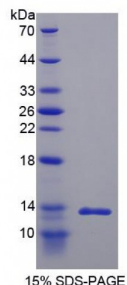


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Rat Insulin (INS) Protein

Catalogue No.: abx168484



SDS-PAGE analysis of Insulin (INS) Protein.

Insulin (INS) Protein (Recombinant) is a protein produced in Rat.

Target: Insulin (INS)

Origin: Rat

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 90%

Form: Lyophilized

Reconstitution: Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

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: Calculated MW: 13.3 kDa
Observed MW (SDS-PAGE): 13 kDa

Sequence Fragment: Phe25-Asn110

Sequence: FVKQHL CGPHLVEALY LVCGERGFFY TPKSRREVED PQVPQLELGG GPEAGDLQTL
ALEVARQKRG IVDQCCTSIC SLYQLENYCN

Tag: N-terminal His-tag

Activity: Not tested

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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.