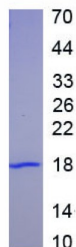


Human Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1) Protein

Catalogue No.: abx068858



SDS-PAGE analysis of recombinant Human RXFP1 Protein.

Human Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx104449](#)

Target: Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: Reconstitute in ddH₂O to a concentration between 0.1-0.25 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: Q9HBX9 ([UniProt](#), [ExPASy](#))

Gene Symbol: RXFP1

Datasheet

Version: 1.0.0
Revision date: 02 Oct 2025



GeneID: [59350](#)

String: [9606.ENSP00000405841](#)

Molecular Weight: Calculated MW: 18.9 kDa
Observed MW (SDS-PAGE): 18 kDa

Sequence Fragment: Pro143-Ala292

Sequence: P DCFKNYHDLQ KLYLQNNKIT SISIYAFRGL NSLTkLYLSH NRITFLKPGV FEDLHRLEWL
IIEDNHLSRISPPTFYGLNS LILLVLMNNV LTRLDPDKPLC QHMPRLHWLD LEGNHIHNLK
NLTFISCSNL TVLVMRKNKI NHLNENTFA

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl and 5% Trehalose.

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