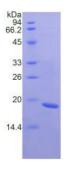
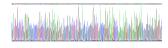


## Human Fibronectin Type III Domain Containing Protein 5 (FNDC5) Protein

Catalogue No.:abx066628



SDS-PAGE analysis of recombinant Human Fibronectin Type III Domain Containing Protein 5 (FNDC5) Protein.



Gene sequencing extract of recombinant Human Fibronectin Type III Domain Containing Protein 5 FNDC5 Protein.

Human FNDC5 Protein is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Fibronectin Type III Domain Containing Protein 5 (FNDC5)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

**Purity:** > 90%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in

20 mM Tris, 150 mM NaCl, pH 8.0, 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.

## **Datasheet**

Version: 2.0.0 Revision date: 19 Feb 2025



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.

UniProt Primary AC: Q8NAU1 (UniProt, ExPASy)

**KEGG:** hsa:252995

String: <u>9606.ENSP00000362570</u>

Molecular Weight: Calculated MW: 16.6 kDa

Observed MW: 18 kDa

Sequence Fragment: Leu2-lle137

Tag: N-terminal His tag

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.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

**Note:** This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.