

## **DATASHEET**

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

Catalogue No.:abx262657

Human Fibronectin Type III Domain Containing Protein 5 (FNDC5) Protein is a recombinant protein expressed in E. coli

Target: FNDC5

Origin: Human

Host: E. coli

Purity: > 95% (SDS-PAGE)

**Purification:** Filtered (0.4 μm). This product has not been sterile filtered.

Form: Lyophilized

Reconstitution: Reconstitute in deionised water to a concentration of approximately 0.5 mg/ml. Allow the lyophilized

pellet to dissolve before use. The solution should be filtered using an appropriate sterile filter before

using it in cell culture.

Conjugation: Unconjugated

Storage: Store the lyophilized product at -20 °C. After reconstitution, aliquot and store at 4 °C for up to 2 weeks

or at -20 °C for long-term storage. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: Calculated MW: 13.8 kDa

Swiss Prot: Q8NAU1

Sequence Fragment: 32-143 AA.

Sequence: MKHHHHHHASDSPSAPVNVT VRHLKANSAV VSWDVLEDEV VIGFAISQQK KDVRMLRFIQ

EVNTTTRSCA LWDLEEDTEY IVHVQAISIQ GQSPASEPVL FKTPREAEKM ASKNKDEVTM KE.

Tag: N-terminal His tag

**Buffer:** Prior to lyophilization: PBS.

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