

Mouse Fibronectin Type III Domain Containing Protein 5 (FNDC5) Protein

Catalogue No.: abx653423

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

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| Target: | Fibronectin Type III Domain Containing Protein 5 (FNDC5) |
| Origin: | Mouse |
| Expression: | Recombinant |
| Tested Applications: | WB, SDS-PAGE |
| Host: | E. coli |
| Conjugation: | Unconjugated |
| Form: | Lyophilized |
| Activity: | Not tested |
| Purity: | > 90% |
| Reconstitution: | To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ 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. |
| Storage: | Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles. |
| Molecular Weight: | Calculated MW: 16.6 kDa Observed MW (SDS-PAGE): 18 kDa |
| Sequence Fragment: | Leu74-Ile209 |
| 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. |
| Concentration: | Prior to lyophilization: 200 µg/ml |

Datasheet

Version: 2.0.0

Revision date: 09 Oct 2025



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