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Datasheet for ABIN7418596  
**MFN1 Protein (AA 1-234) (His tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | MFN1  |
| Protein Characteristics:      | AA 1-234  |
| Origin:                       | Mouse   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This MFN1 protein is labelled with His tag.                                   |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |   |
|------------------|---|
| Sequence:        | Met1-Ile234   |
| Characteristics: | Recombinant Mitofusin 1 (MFN1), Prokaryotic expression, Met1-Ile234, N-terminal His Tag |
| Purity:          | > 95 %  |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | MFN1   |
| Alternative Name: | Mitofusin 1 ( <a href="#">MFN1 Products</a> )        |
| Background:       | Hfzo1, Hfzo2, Transmembrane GTPase MFN1, Fzo homolog |
| UniProt:          | <a href="#">Q811U4</a>                               |

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Comment: Isoelectric Point:

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C, -80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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