

## Recombinant Pig MT1F protein

**Cat. No.** MT1F-5242P    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Pig MT1F protein(P79378)(1-61 aa) was expressed in Yeast.                                                                                                                                                                                                                                              |
| <b>Species</b>          | Pig                                                                                                                                                                                                                                                                                                                |
| <b>Source</b>           | Yeast                                                                                                                                                                                                                                                                                                              |
| <b>ProteinLength</b>    | 1-61 aa                                                                                                                                                                                                                                                                                                            |
| <b>Form</b>             | Tris/PBS-based buffer, 6% Trehalose.                                                                                                                                                                                                                                                                               |
| <b>AASequence</b>       | MDPNCSCPTG GSCTCAGSCT CKACRCTSCK KSCCSCCPAG CAKCAQGCIC<br>KGASDKCSCC A                                                                                                                                                                                                                                             |
| <b>Purity</b>           | >85% (SDS-PAGE)                                                                                                                                                                                                                                                                                                    |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                     |
| <b>Reconstitution</b>   | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. |

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