

## Recombinant Rat TXN1 Protein, His (Fc)-Avi-tagged

**Cat. No.** TXN1-6027R    **Lot. No.** (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Rat TXN1 with His (Fc)-Avi tag was expressed and purified   |
| <b>Species</b>          | Rat   |
| <b>Source</b>           | HEK293  |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method  |
| <b>Purity</b>           | ≥85% by SDS-PAGE  |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.  |
| <b>Storage Buffer</b>   | PBS buffer  |

### GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | Txn1 thioredoxin 1 [ <i>Rattus norvegicus</i> ] |
| <b>Official Symbol</b> | TXN1  |
| <b>Gene ID</b>         | 116484  |

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mRNA Refseq [NM\\_053800.3](#)

Protein Refseq [NP\\_446252.1](#)

UniProt ID [P11232](#)

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