**BIOZOL**
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
**E-Mail:** info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

# Product Datasheet

## Mouse Thioredoxin-related transmembrane protein 1 (TMX1) ELISA Kit ASC-KTE70142

| | |
|---|---|
| Article Name | Mouse Thioredoxin-related transmembrane protein 1 (TMX1) ELISA Kit |
| Biozol Catalog Number | ASC-KTE70142 |
| Supplier Catalog Number | KTE70142 |
| Alternative Catalog Number | ASC-KTE70142-48, ASC-KTE70142-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Mouse |
| Product Description | This Mouse Thioredoxin-related transmembrane protein 1 (TMX1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMX1.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | TMX1 |
| NCBI | 72736 |
| UniProt | Q8VBT0 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

| | |
|---|---|
| Application Notes | This Mouse Thioredoxin-related transmembrane protein 1 (TMX1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMX1 in samples. An antibody specific for TMX1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTMX1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMX1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TMX1 bound in the initial step. The color development is stopped and the intensity of the color is measured. |