

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

## STOCK Tmx1<sup>tm1Rg</sup>/RgH

RRID:IMSR\_EM:13001

Type: Organism

### Proper Citation

RRID:IMSR\_EM:13001

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=13001>

**Proper Citation:** RRID:IMSR\_EM:13001

**Description:** Mus musculus with name STOCK Tmx1<sup>tm1Rg</sup>/RgH from IMSR.

**Species:** Mus musculus

**Synonyms:** Tmx1/H

**Notes:** gene symbol note: thioredoxin-related transmembrane protein 1; mutant strain: Tmx1

**Affected Gene:** thioredoxin-related transmembrane protein 1

**Genomic Alteration:** targeted mutation 1; University of Reading

**Catalog Number:** EM:13001

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:6751622, IMSR\_HAR:9650

**Organism Name:** STOCK Tmx1<sup>tm1Rg</sup>/RgH

**Record Creation Time:** 20250513T062317+0000

**Record Last Update:** 20260808T055824+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Tmx1<sup>tm1Rg</sup>/RgH.

No alerts have been found for STOCK Tmx1<sup>tm1Rg</sup>/RgH.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.