

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

C57BL/6J-Tmprss2^{em1}(TMPRSS2)Synbl Ace2/J

RRID:IMSR_JAX:037000

Type: Organism

Proper Citation

RRID:IMSR_JAX:037000

Organism Information

URL: <https://www.jax.org/strain/037000>

Proper Citation: RRID:IMSR_JAX:037000

Description: Mus musculus with name C57BL/6J-Tmprss2^{em1}(TMPRSS2)Synbl Ace2/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane protease; serine 2|angiotensin converting enzyme 2; coisogenic strain|mutant strain: Tmprss2|Ace2

Affected Gene: transmembrane protease; serine 2|angiotensin converting enzyme 2

Genomic Alteration: endonuclease-mediated mutation 1; Synbl

Catalog Number: JAX:037000

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Tmprss2^{em1}(TMPRSS2)Synbl Ace2/J

Record Creation Time: 20250513T053856+0000

Record Last Update: 20260919T055039+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tmprss2^{em1(TMPRSS2)Synbl} Ace2/J.

No alerts have been found for C57BL/6J-Tmprss2^{em1(TMPRSS2)Synbl} Ace2/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.