

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6;129S5-*Tmprss2*^{tm1Lex}/Mmucd

RRID:MMRRC_032678-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032678-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32678

Proper Citation: RRID:MMRRC_032678-UCD

Description: Mus musculus with name B6;129S5-*Tmprss2*^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Genentech

Affected Gene: *Tmprss2*

Catalog Number: 032678-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32678-UCD, MMRRC_032678, MMRRC_32678

Organism Name: B6;129S5-*Tmprss2*^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055130+0000

Record Last Update: 20260801T124251+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Tmprss2*^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-*Tmprss2*^{tm1Lex}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Liu H, et al. (2024) Establishment and characterization of an hACE2/hTMPRSS2 knock-in mouse model to study SARS-CoV-2. Frontiers in immunology, 15, 1428711.