

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

C57BL/6N-Tmem45b^{tm1.1Arte}/leg

RRID:IMSR_EM:05499

Type: Organism

Proper Citation

RRID:IMSR_EM:05499

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5499>

Proper Citation: RRID:IMSR_EM:05499

Description: Mus musculus with name C57BL/6N-Tmem45b^{tm1.1Arte}/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane protein 45b; mutant strain: Tmem45b

Affected Gene: transmembrane protein 45b

Genomic Alteration: targeted mutation 1.1; TaconicArtemis

Catalog Number: EM:05499

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Tmem45b^{tm1.1Arte}/leg

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260912T065144+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tmem45b^{tm1.1Arte}/leg.

No alerts have been found for C57BL/6N-Tmem45b^{tm1.1Arte}/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.