

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

CBA.Cg-Tmc1^{dn}/AjgJ

RRID:IMSR_JAX:006169

Type: Organism

Proper Citation

RRID:IMSR_JAX:006169

Organism Information

URL: <https://www.jax.org/strain/006169>

Proper Citation: RRID:IMSR_JAX:006169

Description: Mus musculus with name CBA.Cg-Tmc1^{dn}/AjgJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane channel-like gene family 1; mutant strain|congenic strain: Tmc1

Affected Gene: transmembrane channel-like gene family 1

Genomic Alteration: deafness

Catalog Number: JAX:006169

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: CBA.Cg-Tmc1^{dn}/AjgJ

Record Creation Time: 20250513T053655+0000

Record Last Update: 20260912T060440+0000

Ratings and Alerts

No rating or validation information has been found for CBA.Cg-Tmc1^{dn}/AjgJ.

No alerts have been found for CBA.Cg-Tmc1^{dn}/AjgJ.

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.