

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

BALB/cByJ-Kntc1^{jgl}/GrsrJ

RRID:IMSR_JAX:003922

Type: Organism

Proper Citation

RRID:IMSR_JAX:003922

Organism Information

URL: <https://www.jax.org/strain/003922>

Proper Citation: RRID:IMSR_JAX:003922

Description: Mus musculus with name BALB/cByJ-Kntc1^{jgl}/GrsrJ from IMSR.

Species: Mus musculus

Synonyms: BALB/cByJ-Clcn1-nm2254. tail kinks. BALB/cByJ-Clcn1 jgl/J. BALB/cByJ-Clcn1 Kntc1/GrsrJ

Notes: gene symbol note: chloride channel; voltage-sensitive 1|kinetochore associated 1; coisogenic strain|mutant strain: Clcn1|Kntc1

Affected Gene: chloride channel; voltage-sensitive 1|kinetochore associated 1

Genomic Alteration: myotonia 2 Jackson|jagged tail-like

Catalog Number: JAX:003922

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: BALB/cByJ-Kntc1^{jgl}/GrsrJ

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260725T044351+0000

Ratings and Alerts

No rating or validation information has been found for BALB/cByJ-Kntc1^{igf}/GrsrJ.

No alerts have been found for BALB/cByJ-Kntc1^{igf}/GrsrJ.

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.