

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

STOCK Gja8^{R205G}/BocJ

RRID:IMSR_JAX:002801

Type: Organism

Proper Citation

RRID:IMSR_JAX:002801

Organism Information

URL: <https://www.jax.org/strain/002801>

Proper Citation: RRID:IMSR_JAX:002801

Description: Mus musculus with name STOCK Gja8^{R205G}/BocJ from IMSR.

Species: Mus musculus

Synonyms: CWXS/Agl-nm2249. CWXS/Agl-Gja8

Notes: gene symbol note: gap junction protein; alpha 8; mutant strain|mutant stock: Gja8

Affected Gene: gap junction protein; alpha 8

Genomic Alteration: Arg205Gly

Catalog Number: JAX:002801

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Gja8^{R205G}/BocJ

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260808T050836+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gja8^{R205G}/BocJ.

No alerts have been found for STOCK Gja8^{R205G}/BocJ.

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.