

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

C57BL/6J-Cplane2^{b2b2827Clo/J}

RRID:IMSR_JAX:022683

Type: Organism

Proper Citation

RRID:IMSR_JAX:022683

Organism Information

URL: <https://www.jax.org/strain/022683>

Proper Citation: RRID:IMSR_JAX:022683

Description: Mus musculus with name C57BL/6J-Cplane2^{b2b2827Clo/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Rsg1/J. C57BL/6J-b2b2827Clo/J

Notes: gene symbol note: ciliogenesis and planar polarity effector 2; coisogenic strain|mutant strain: Cplane2

Affected Gene: ciliogenesis and planar polarity effector 2

Genomic Alteration: Bench to Bassinet Program (B2B/CVDC); mutation 2827 Cecilia Lo

Catalog Number: JAX:022683

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Cplane2^{b2b2827Clo/J}

Record Creation Time: 20250513T053746+0000

Record Last Update: 20260815T050657+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Cplane2^{b2b2827Clo/J}.

No alerts have been found for C57BL/6J-Cplane2^{b2b2827Clo}/J.

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.