

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6.129-Pclo^{tm3.1Sud}/J

RRID:IMSR_JAX:008395

Type: Organism

Proper Citation

RRID:IMSR_JAX:008395

Organism Information

URL: <https://www.jax.org/strain/008395>

Proper Citation: RRID:IMSR_JAX:008395

Description: Mus musculus with name B6.129-Pclo^{tm3.1Sud}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: piccolo (presynaptic cytomatrix protein); congenic strain: Pclo

Affected Gene: piccolo (presynaptic cytomatrix protein)

Genomic Alteration: targeted mutation 3.1; Thomas C Sudhof

Catalog Number: JAX:008395

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Pclo^{tm3.1Sud}/J

Record Creation Time: 20250513T053708+0000

Record Last Update: 20260905T044452+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Pclo^{tm3.1Sud}/J.

No alerts have been found for B6.129-Pclo^{tm3.1Sud}/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.