

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

C57BL/6-Pgbd5^{tm2.1Aken}/J

RRID:IMSR_JAX:039713

Type: Organism

Proper Citation

RRID:IMSR_JAX:039713

Organism Information

URL: <https://www.jax.org/strain/039713>

Proper Citation: RRID:IMSR_JAX:039713

Description: Mus musculus with name C57BL/6-Pgbd5^{tm2.1Aken}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: piggyBac transposable element derived 5; coisogenic strain|inbred strain: Pgbd5

Affected Gene: piggyBac transposable element derived 5

Genomic Alteration: targeted mutation 2.1; Alex Kentsis

Catalog Number: JAX:039713

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Pgbd5^{tm2.1Aken}/J

Record Creation Time: 20250513T053912+0000

Record Last Update: 20260912T060640+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Pgbd5^{tm2.1Aken}/J.

No alerts have been found for C57BL/6-Pgbd5^{tm2.1Aken}/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.