

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

C57BL/6J-Pgbd5^{em1Aken}/J

RRID:IMSR_JAX:038881

Type: Organism

Proper Citation

RRID:IMSR_JAX:038881

Organism Information

URL: <https://www.jax.org/strain/038881>

Proper Citation: RRID:IMSR_JAX:038881

Description: Mus musculus with name C57BL/6J-Pgbd5^{em1Aken}/J from IMSR.

Species: Mus musculus

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

Affected Gene: piggyBac transposable element derived 5

Genomic Alteration: endonuclease-mediated mutation 1; Alex Kentsis

Catalog Number: JAX:038881

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Pgbd5^{em1Aken}/J

Record Creation Time: 20250513T053908+0000

Record Last Update: 20260815T050811+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pgbd5^{em1Aken}/J.

No alerts have been found for C57BL/6J-Pgbd5^{em1Aken}/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.