

Resource Summary Report

Generated by [ASWG](#) on Aug 30, 2026

C57BL/6-Pkm^{tm3Ntan}

RRID:IMSR_RBRC10482

Type: Organism

Proper Citation

RRID:IMSR_RBRC10482

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10482>

Proper Citation: RRID:IMSR_RBRC10482

Description: Mus musculus with name C57BL/6-Pkm^{tm3Ntan} from IMSR.

Species: Mus musculus

Notes: gene symbol note: pyruvate kinase; muscle; mutant strain: Pkm

Affected Gene: pyruvate kinase; muscle

Genomic Alteration: targeted mutation 3; Nobuhiro Tanuma

Catalog Number: RBRC10482

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Pkm^{tm3Ntan}

Record Creation Time: 20250513T061522+0000

Record Last Update: 20260829T053613+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Pkm^{tm3Ntan}.

No alerts have been found for C57BL/6-Pkm^{tm3Ntan}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.