

Resource Summary Report

Generated by T1D on Sep 19, 2026

B6D2-Pdha2^{em1Osb}Tg(Clgn-Pdha1/PA/1D4)1Osb

RRID:IMSR_RBRC12230

Type: Organism

Proper Citation

RRID:IMSR_RBRC12230

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12230>

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Description: Mus musculus with name B6D2-Pdha2^{em1Osb}Tg(Clgn-Pdha1/PA/1D4)1Osb from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Pdha2 Tg(Clgn-Pdha1)1Osb/Osb

Notes: gene symbol note: pyruvate dehydrogenase E1 alpha 2|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University; mutant stock: Pdha2|Tg(Clgn-Pdha1/PA/1D4)1Osb

Affected Gene: pyruvate dehydrogenase E1 alpha 2|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University

Genomic Alteration: endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC12230

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Pdha2^{em1Osb}Tg(Clgn-Pdha1/PA/1D4)1Osb

Record Creation Time: 20250923T061652+0000

Record Last Update: 20260919T064456+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Pdha2^{em1Osb}Tg(Clgn-Pdha1/PA/1D4)1Osb.

No alerts have been found for B6D2-Pdha2^{em1Osb}Tg(Clgn-Pdha1/PA/1D4)1Osb.

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.