

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6N-Hpd^{em3Sato}/F0-2b

RRID:IMSR_RBRC10401

Type: Organism

Proper Citation

RRID:IMSR_RBRC10401

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10401>

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Description: Mus musculus with name C57BL/6N-Hpd^{em3Sato}/F0-2b from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Hpd/SatoRbrc

Notes: gene symbol note: 4-hydroxyphenylpyruvic acid dioxygenase; mutant strain: Hpd

Affected Gene: 4-hydroxyphenylpyruvic acid dioxygenase

Genomic Alteration: endonuclease-mediated mutation 3; Thomas N Sato

Catalog Number: RBRC10401

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Hpd^{em3Sato}/F0-2b

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260912T064342+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Hpd^{em3Sato}/F0-2b.

No alerts have been found for C57BL/6N-Hpd^{em3Sato}/F0-2b.

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.