

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

B6;129-Orc4^{Gt(ROSA^{Betageo})CN9Yiw/YiwRbrc}

RRID:IMSR_RBRC05538

Type: Organism

Proper Citation

RRID:IMSR_RBRC05538

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05538>

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Description: Mus musculus with name B6;129-Orc4^{Gt(ROSA^{Betageo})CN9Yiw/YiwRbrc} from IMSR.

Species: Mus musculus

Synonyms: B6;129-Orc4/YiwRbrc

Notes: gene symbol note: origin recognition complex; subunit 4; mutant stock: Orc4

Affected Gene: origin recognition complex; subunit 4

Genomic Alteration: gene trap CN9; Yoichiro Iwakura

Catalog Number: RBRC05538

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Orc4^{Gt(ROSA^{Betageo})CN9Yiw/YiwRbrc}

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260919T063224+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Orc4
Gt(ROSA^{Betageo})CN9Yiw/YiwRbrc.

No alerts have been found for B6;129-Orc4^{Gt(ROSA^{Betageo})CN9Yiw/YiwRbrc}.

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.