

Resource Summary Report

Generated by ASWG on Aug 29, 2026

B6;Cg-Oca2^{p-cas}/2Nga

RRID:IMSR_RBRC05673

Type: Organism

Proper Citation

RRID:IMSR_RBRC05673

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05673>

Proper Citation: RRID:IMSR_RBRC05673

Description: Mus musculus with name B6;Cg-Oca2^{p-cas}/2Nga from IMSR.

Species: Mus musculus

Synonyms: STOCK Oca2/2Nga

Notes: gene symbol note: oculocutaneous albinism II; mutant stock: Oca2

Affected Gene: oculocutaneous albinism II

Genomic Alteration: pink-eyed dilution castaneus

Catalog Number: RBRC05673

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;Cg-Oca2^{p-cas}/2Nga

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260829T053547+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Oca2^{p-cas}/2Nga.

No alerts have been found for B6;Cg-Oca2^{p-cas}/2Nga.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Nakano T, et al. (2022) QTL Mapping for Age-Related Eye Pigmentation in the Pink-Eyed Dilution Castaneus Mutant Mouse. Genes, 13(7).