

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

STOCK Oca2^p/Oca2

RRID:IMSR_ORNL:18COS

Type: Organism

Proper Citation

RRID:IMSR_ORNL:18COS

Organism Information

URL: <https://www.jax.org/research-and-faculty/tools/oak-ridge-strains>

Proper Citation: RRID:IMSR_ORNL:18COS

Description: Mus musculus with name STOCK Oca2^p/Oca2 from IMSR.

Species: Mus musculus

Notes: gene symbol note: oculocutaneous albinism II|HECT and RLD domain containing E3 ubiquitin protein ligase 2; noninbred stock: Oca2^p|Herc2

Affected Gene: oculocutaneous albinism II|HECT and RLD domain containing E3 ubiquitin protein ligase 2

Genomic Alteration: |pink-eyed dilution 18CoS

Catalog Number: ORNL:18COS

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK Oca2^p/Oca2

Record Creation Time: 20250513T061341+0000

Record Last Update: 20260801T054800+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Oca2^p/Oca2.

No alerts have been found for STOCK Oca2^P/Oca2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Oak Ridge Collection at JAX

Usage and Citation Metrics

We have not found any literature mentions for this resource.