

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

STOCK Oca2^{p-27R} +/-Oca2

Tyr

RRID:IMSR_ORNL:17FATWB

Type: Organism

Proper Citation

RRID:IMSR_ORNL:17FATWB

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:17FATWB

Description: Mus musculus with name STOCK Oca2^{p-27R} +/-Oca2

Tyr from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: chinchilla||pink-eyed dilution 17FATWb

Catalog Number: ORNL:17FATWB

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK Oca2^{p-27R} +/-Oca2

Tyr

Record Creation Time: 20250513T061341+0000

Record Last Update: 20260808T054717+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Oca2^{p-27R} +/-Oca2 Tyr.

No alerts have been found for STOCK Oca2^{p-27R} +/-Oca2 Tyr.

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.