

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

STOCK Nell1^{I7R6-5R} Oca2

[/+ Oca2](#)

RRID:IMSR_ORNL:45DSJ

Type: Organism

Proper Citation

RRID:IMSR_ORNL:45DSJ

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:45DSJ

Description: Mus musculus with name STOCK Nell1^{I7R6-5R} Oca2

/+ Oca2 from IMSR.

Species: Mus musculus

Notes: gene symbol note: oculocutaneous albinism II|withdrawn; = Nell1; noninbred stock: Oca2^{p|I7R6}

Affected Gene: oculocutaneous albinism II|withdrawn; = Nell1

Genomic Alteration: pink-eyed dilution 7 Oak Ridge|

Catalog Number: ORNL:45DSJ

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK Nell1^{I7R6-5R} Oca2

/+ Oca2

Record Creation Time: 20250513T061345+0000

Record Last Update: 20260808T054720+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Nell1^{I7R6-5R} Oca2
/+ Oca2.

No alerts have been found for STOCK Nell1^{I7R6-5R} Oca2
/+ 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.