

Resource Summary Report

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

STOCK a/a Hps5^{ru2} psrt1R Oca2

RRID:IMSR_ORNL:723SJ

Type: Organism

Proper Citation

RRID:IMSR_ORNL:723SJ

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:723SJ

Description: Mus musculus with name STOCK a/a Hps5^{ru2} psrt1R Oca2 from IMSR.

Species: Mus musculus

Notes: gene symbol note: oculocutaneous albinism II|profound seizures and runting; noninbred stock: Oca2^p|psrt

Affected Gene: oculocutaneous albinism II|profound seizures and runting

Genomic Alteration: |mutation 1; Oak Ridge

Catalog Number: ORNL:723SJ

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK a/a Hps5^{ru2} psrt1R Oca2

Record Creation Time: 20250513T061347+0000

Record Last Update: 20260801T054809+0000

Ratings and Alerts

No rating or validation information has been found for STOCK a/a Hps5^{ru2} psrt1R Oca2

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No alerts have been found for STOCK a/a Hps5^{ru2} psrt1R Oca2

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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.