

# Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

## STOCK a/a fit4<sup>1R</sup> Oca2

[/+ Oca2](#)

RRID:IMSR\_ORNL:737DSJ

Type: Organism

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### Proper Citation

RRID:IMSR\_ORNL:737DSJ

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### Organism Information

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

**Proper Citation:** RRID:IMSR\_ORNL:737DSJ

**Description:** Mus musculus with name STOCK a/a fit4<sup>1R</sup> Oca2

/+ Oca2 from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: fitness 4; noninbred stock: fit4

**Affected Gene:** fitness 4

**Genomic Alteration:** fitness 4

**Catalog Number:** ORNL:737DSJ

**Database:** Oak Ridge Collection at JAX

**Database Abbreviation:** ORNL

**Availability:** ovaries

**Organism Name:** STOCK a/a fit4<sup>1R</sup> Oca2

/+ Oca2

**Record Creation Time:** 20250513T061347+0000

**Record Last Update:** 20260801T054806+0000

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### Ratings and Alerts

No rating or validation information has been found for STOCK a/a fit4<sup>1R</sup> Oca2  
/+ Oca2.

No alerts have been found for STOCK a/a fit4<sup>1R</sup> Oca2  
/+ Oca2.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Oak Ridge Collection at JAX

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.