

Resource Summary Report

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

STOCK a/a Is(In7;X)1Ct/X^{df} Oca2

[Tyr/Oca2](#)

[Tyr or STOCK a/a Is\(In7;X\)1Ct/X Tyr/Tyr](#)

RRID:IMSR_ORNL:129CT

Type: Organism

Proper Citation

RRID:IMSR_ORNL:129CT

Organism Information

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

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Description: Mus musculus with name STOCK a/a Is(In7;X)1Ct/X^{df} Oca2

Tyr/Oca2

Tyr or STOCK a/a Is(In7;X)1Ct/X Tyr/Tyr from IMSR.

Species: Mus musculus

Notes: gene symbol note: |nonagouti; noninbred stock: a

Affected Gene: |nonagouti

Genomic Alteration: |white-bellied agouti

Catalog Number: ORNL:129CT

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK a/a Is(In7;X)1Ct/X^{df} Oca2

Tyr/Oca2

Tyr or STOCK a/a Is(In7;X)1Ct/X Tyr/Tyr

Record Creation Time: 20250513T061340+0000

Record Last Update: 20260801T054759+0000

Ratings and Alerts

No rating or validation information has been found for STOCK a/a Is(In7;X)1Ct/X^{df} Oca2 Tyr/Oca2

Tyr or STOCK a/a Is(In7;X)1Ct/X Tyr/Tyr.

No alerts have been found for STOCK a/a Is(In7;X)1Ct/X^{df} Oca2 Tyr/Oca2

Tyr or STOCK a/a Is(In7;X)1Ct/X Tyr/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.