

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

BALB/cRI

RRID:IMSR_ORNL:BALB-CRL

Type: Organism

Proper Citation

RRID:IMSR_ORNL:BALB-CRL

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:BALB-CRL

Description: Mus musculus with name BALB/cRI from IMSR.

Species: Mus musculus

Notes: gene symbol note: tyrosinase|tyrosinase-related protein 1; inbred strain: Tyr|Tyrrp1

Affected Gene: tyrosinase|tyrosinase-related protein 1

Genomic Alteration: albino|brown

Catalog Number: ORNL:BALB-CRL

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: embryo

Organism Name: BALB/cRI

Record Creation Time: 20250513T061348+0000

Record Last Update: 20260801T054807+0000

Ratings and Alerts

No rating or validation information has been found for BALB/cRI.

No alerts have been found for BALB/cRI.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Oak Ridge Collection at JAX

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Gong X, et al. (2025) M6A modification mediates CACNA1A stability to drive the progression of ovarian cancer by inhibiting ferroptosis. Journal of ovarian research, 19(1), 4.