

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## ICR/Ihr

RRID:RGD\_2304308

Type: Organism

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### Proper Citation

RRID:RGD\_2304308

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2304308>

**Proper Citation:** RRID:RGD\_2304308

**Description:** Rattus norvegicus with name ICR/Ihr from RGD.

**Species:** Rattus norvegicus

**Notes:** A new rat strain has been developed, in which a spontaneous cataract occurs without exception at 3-4 months after birth and matures completely at 4-6 months of age, indicating that this strain possesses a maturity-onset cataract. [National BioResource Project for the Rat in Japan](#)

**Catalog Number:** 2304308

**Background:** inbred

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Live Animals (as of 2019-08-05)

**Alternate IDs:** 2304308

**Organism Name:** ICR/Ihr

**Record Creation Time:** 20230509T191939+0000

**Record Last Update:** 20260905T135225+0000

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### Ratings and Alerts

No rating or validation information has been found for ICR/Ihr.

No alerts have been found for ICR/Ihr.

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## Data and Source Information

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

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Takashima M, et al. (2023) Gene profiles and mutations in the development of cataracts in the ICR rat model of hereditary cataracts. Scientific reports, 13(1), 18161.