

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

## C57BL/6-Runx3<sup>tm2Ito</sup>

RRID:IMSR\_RBRC12274

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12274

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12274>

**Proper Citation:** RRID:IMSR\_RBRC12274

**Description:** Mus musculus with name C57BL/6-Runx3<sup>tm2Ito</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: runt related transcription factor 3; mutant strain: Runx3

**Affected Gene:** runt related transcription factor 3

**Genomic Alteration:** targeted mutation 2; Yoshiyaki Ito

**Catalog Number:** RBRC12274

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Runx3<sup>tm2Ito</sup>

**Record Creation Time:** 20251223T055330+0000

**Record Last Update:** 20260829T055242+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Runx3<sup>tm2Ito</sup>.

No alerts have been found for C57BL/6-Runx3<sup>tm2Ito</sup>.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.