

Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

C57BL/6-Runx3^{tm2Ito}

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^{tm2Ito} 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^{tm2Ito}

Record Creation Time: 20251223T055330+0000

Record Last Update: 20260725T053545+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Runx3^{tm2Ito}.

No alerts have been found for C57BL/6-Runx3^{tm2Ito}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.