

Resource Summary Report

Generated by SPARC SAWG on Aug 13, 2026

C57BL/10ScCrRbrc

RRID:IMSR_RBRC05512

Type: Organism

Proper Citation

RRID:IMSR_RBRC05512

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05512>

Proper Citation: RRID:IMSR_RBRC05512

Description: Mus musculus with name C57BL/10ScCrRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: toll-like receptor 4|interleukin 12 receptor; beta 2; mutant strain|inbred strain: Tlr4|Il12rb2

Affected Gene: toll-like receptor 4|interleukin 12 receptor; beta 2

Genomic Alteration: defective lipopolysaccharide response; deletion|interferon response to microorganisms; defective

Catalog Number: RBRC05512

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/10ScCrRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260808T054848+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/10ScCrRbrc.

No alerts have been found for C57BL/10ScCrRbrc.

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.