

Resource Summary Report

Generated by PRECISE-TBI on Aug 2, 2026

B6.Cg-Rb(16.17)7Bnr/JAmonJ

RRID:IMSR_JAX:014119

Type: Organism

Proper Citation

RRID:IMSR_JAX:014119

Organism Information

URL: <https://www.jax.org/strain/014119>

Proper Citation: RRID:IMSR_JAX:014119

Description: Mus musculus with name B6.Cg-Rb(16.17)7Bnr/JAmonJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: Robertsonian translocation; Chr 16 and 17; Universitat Bonn/Rhein 7; mutant strain|congenic strain: Rb(16.17)7Bnr

Affected Gene: Robertsonian translocation; Chr 16 and 17; Universitat Bonn/Rhein 7

Catalog Number: JAX:014119

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Rb(16.17)7Bnr/JAmonJ

Record Creation Time: 20250513T053727+0000

Record Last Update: 20260801T050431+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Rb(16.17)7Bnr/JAmonJ.

No alerts have been found for B6.Cg-Rb(16.17)7Bnr/JAmonJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Pfau SJ, et al. (2016) Aneuploidy impairs hematopoietic stem cell fitness and is selected against in regenerating tissues in vivo. Genes & development, 30(12), 1395.