

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6-Mir204^{tm1.1Kpal/J}

RRID:IMSR_JAX:039332

Type: Organism

Proper Citation

RRID:IMSR_JAX:039332

Organism Information

URL: <https://www.jax.org/strain/039332>

Proper Citation: RRID:IMSR_JAX:039332

Description: Mus musculus with name C57BL/6-Mir204^{tm1.1Kpal/J} from IMSR.

Species: Mus musculus

Synonyms: B6J;B6N-Mir204/J

Notes: gene symbol note: retinal pigment epithelium 65|microRNA 204; mutant stock: Rpe65|Mir204

Affected Gene: retinal pigment epithelium 65|microRNA 204

Genomic Alteration: 450 Methionine|targeted mutation 1.1; Krzysztof Palczewski

Catalog Number: JAX:039332

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Mir204^{tm1.1Kpal/J}

Record Creation Time: 20250513T053911+0000

Record Last Update: 20260919T055053+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mir204^{tm1.1Kpal/J}.

No alerts have been found for C57BL/6-Mir204^{tm1.1Kpal/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.