

# Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

## B6;129S2-Il6<sup>tm1Kopf</sup>/YiwRbrc

RRID:IMSR\_RBRC04918

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04918

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04918>

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**Description:** Mus musculus with name B6;129S2-Il6<sup>tm1Kopf</sup>/YiwRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: interleukin 6; mutant stock: Il6

**Affected Gene:** interleukin 6

**Genomic Alteration:** targeted mutation 1; Manfred Kopf

**Catalog Number:** RBRC04918

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129S2-Il6<sup>tm1Kopf</sup>/YiwRbrc

**Record Creation Time:** 20250513T061458+0000

**Record Last Update:** 20260801T054932+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S2-Il6<sup>tm1Kopf</sup>/YiwRbrc.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human Barrett's esophagus.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human viral infectious disease.

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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.