

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

D1;129S2-Il6^{tm1Kopf}/YiwRbrc

RRID:IMSR_RBRC05131

Type: Organism

Proper Citation

RRID:IMSR_RBRC05131

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05131>

Proper Citation: RRID:IMSR_RBRC05131

Description: Mus musculus with name D1;129S2-Il6^{tm1Kopf}/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: RBRC05131

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: D1;129S2-Il6^{tm1Kopf}/YiwRbrc

Record Creation Time: 20250513T061500+0000

Record Last Update: 20260808T054847+0000

Ratings and Alerts

No rating or validation information has been found for D1;129S2-Il6^{tm1Kopf}/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.

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.