

Resource Summary Report

Generated by ASWG on Sep 20, 2026

BXSB.129S2(B6)-Il6^{tm1Kopf}/DcrJ

RRID:IMSR_JAX:021873

Type: Organism

Proper Citation

RRID:IMSR_JAX:021873

Organism Information

URL: <https://www.jax.org/strain/021873>

Proper Citation: RRID:IMSR_JAX:021873

Description: Mus musculus with name BXSB.129S2(B6)-Il6^{tm1Kopf}/DcrJ from IMSR.

Species: Mus musculus

Synonyms: BXSB.129S6(B6)-Il6/DcrJ

Notes: gene symbol note: interleukin 6; mutant strain|congenic strain: Il6

Affected Gene: interleukin 6

Genomic Alteration: targeted mutation 1; Manfred Kopf

Catalog Number: JAX:021873

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: BXSB.129S2(B6)-Il6^{tm1Kopf}/DcrJ

Record Creation Time: 20250513T053744+0000

Record Last Update: 20260919T054930+0000

Ratings and Alerts

No rating or validation information has been found for BXSB.129S2(B6)-Il6^{tm1Kopf}/DcrJ.

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: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.