

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

C.129S2(B6)-Il3^{tm1Glli}/Rbrc

RRID:IMSR_RBRC02298

Type: Organism

Proper Citation

RRID:IMSR_RBRC02298

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02298>

Proper Citation: RRID:IMSR_RBRC02298

Description: Mus musculus with name C.129S2(B6)-Il3^{tm1Glli}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 3; mutant strain: Il3

Affected Gene: interleukin 3

Genomic Alteration: targeted mutation 1; Stephen J Galli

Catalog Number: RBRC02298

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C.129S2(B6)-Il3^{tm1Glli}/Rbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260815T054758+0000

Ratings and Alerts

No rating or validation information has been found for C.129S2(B6)-Il3^{tm1Glli}/Rbrc.

No alerts have been found for C.129S2(B6)-Il3^{tm1Glli}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Renner K, et al. (2016) IL-3 promotes the development of experimental autoimmune encephalitis. JCI insight, 1(16), e87157.