

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

129-II1rl1^{tm1Brl}/ZbzCnrm

RRID:IMSR_EM:00002

Type: Organism

Proper Citation

RRID:IMSR_EM:00002

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2>

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Description: Mus musculus with name 129-II1rl1^{tm1Brl}/ZbzCnrm from IMSR.

Species: Mus musculus

Synonyms: 286. 129-II1rl1/Zbz. 129TgH(GS-T1)Brl

Notes: gene symbol note: interleukin 1 receptor-like 1; mutant strain: II1rl1

Affected Gene: interleukin 1 receptor-like 1

Genomic Alteration: targeted mutation 1; RCC; Ltd

Catalog Number: EM:00002

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: 129-II1rl1^{tm1Brl}/ZbzCnrm

Record Creation Time: 20250513T062204+0000

Record Last Update: 20260815T055658+0000

Ratings and Alerts

No rating or validation information has been found for 129-II1rl1^{tm1Brl}/ZbzCnrm.

No alerts have been found for 129-II1rl1^{tm1Brl}/ZbzCnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Pierre-Ferrer S, et al. (2024) A phosphate transporter in VIPergic neurons of the suprachiasmatic nucleus gates locomotor activity during the light/dark transition in mice. Cell reports, 43(5), 114220.

Kurlovich J, et al. (2024) Generation of marmoset primordial germ cell-like cells under chemically defined conditions. Life science alliance, 7(6).