

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

MRL.129(Cg)-Igkc^{tm1(IGKC)Mnz}/Mmnc

RRID:MMRRC_036919-UNC

Type: Organism

Proper Citation

RRID:MMRRC_036919-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36919

Proper Citation: RRID:MMRRC_036919-UNC

Description: Mus musculus with name MRL.129(Cg)-Igkc^{tm1(IGKC)Mnz}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology, Immunology and Inflammation, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal immune system morphology [MP:0000685] abnormal B cell physiology [MP:0002459] abnormal immunoglobulin level [MP:0002490] decreased B cell number [MP:0005017] abnormal immunoglobulin light chain V-J recombination [MP:0008761]

Affected Gene: Igkc

Catalog Number: 036919-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:23267014](#)

Alternate IDs: MMRRC_36919-UNC, MMRRC_036919, MMRRC_36919

Organism Name: MRL.129(Cg)-Igkc^{tm1(IGKC)Mnz}/Mmnc

Record Creation Time: 20230308T055148+0000

Record Last Update: 20260801T124342+0000

Ratings and Alerts

No rating or validation information has been found for MRL.129(Cg)-*Igkc*^{tm1(IgKC)}Mnz/Mmnc.

No alerts have been found for MRL.129(Cg)-*Igkc*^{tm1(IgKC)}Mnz/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.