

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

STOCK *Rag1^{tm1Jmj}/Mmnc*

RRID:MMRRC_037105-UNC

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37105

Proper Citation: RRID:MMRRC_037105-UNC

Description: Mus musculus with name STOCK *Rag1^{tm1Jmj}/Mmnc* from MMRRC.

Species: Mus musculus

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

Affected Gene: Rag1

Catalog Number: 037105-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_37105-UNC, MMRRC_037105, MMRRC_3715

Organism Name: STOCK *Rag1^{tm1Jmj}/Mmnc*

Record Creation Time: 20230308T055149+0000

Record Last Update: 20260801T124345+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Rag1^{tm1Jmj}/Mmnc*.

No alerts have been found for STOCK *Rag1^{tm1Jmj}/Mmnc*.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Burn TN, et al. (2022) The RAG1 Ubiquitin Ligase Domain Stimulates Recombination of TCR α and TCR β Genes and Influences Development of $\alpha\beta$ T Cell Lineages. Journal of immunology (Baltimore, Md. : 1950), 209(5), 938.