

Resource Summary Report

Generated by [kravitz2](#) on Aug 8, 2026

B6.129S(Cg)-Rag2^{tm1Fwa}/FwaOrl

RRID:IMSR_EM:00162

Type: Organism

Proper Citation

RRID:IMSR_EM:00162

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=162>

Proper Citation: RRID:IMSR_EM:00162

Description: Mus musculus with name B6.129S(Cg)-Rag2^{tm1Fwa}/FwaOrl from IMSR.

Species: Mus musculus

Synonyms: B6.129S6(Cg)-Rag2/FwaCiml. Rag20>-B6. B6.129S6(Cg)-Rag2.
B6.129S6(Cg)-Rag2/FwaOrl. Rag2/B6

Notes: gene symbol note: recombination activating gene 2; mutant strain: Rag2

Affected Gene: recombination activating gene 2

Genomic Alteration: targeted mutation 1; Frederick W Alt

Catalog Number: EM:00162

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129S(Cg)-Rag2^{tm1Fwa}/FwaOrl

Record Creation Time: 20250513T062206+0000

Record Last Update: 20260808T055700+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S(Cg)-Rag2^{tm1Fwa}/FwaOrl.

No alerts have been found for B6.129S(Cg)-Rag2^{tm1Fwa}/FwaOrl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Ni J, et al. (2020) Single-Cell RNA Sequencing of Tumor-Infiltrating NK Cells Reveals that Inhibition of Transcription Factor HIF-1?? Unleashes NK Cell Activity. Immunity, 52(6), 1075.