

Resource Summary Report

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

B6.129S6-Rag2^{tm1Fwa} N12

RRID:IMSR_TAC:RAGN12
Type: Organism

Proper Citation

RRID:IMSR_TAC:RAGN12

Organism Information

URL: <https://www.taconic.com/transgenic-mouse-model/rag2-model-ragn12>

Proper Citation: RRID:IMSR_TAC:RAGN12

Description: Mus musculus with name B6.129S6-Rag2^{tm1Fwa} N12 from IMSR.

Species: Mus musculus

Synonyms: Rag2 CONSTITUTIVE KNOCK OUT - C57BL/6 Background. B6.129S-Rag2 /Tac

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

Affected Gene: |recombination activating gene 2

Genomic Alteration: |targeted mutation 1; Frederick W Alt

Catalog Number: TAC:RAGN12

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: live

Organism Name: B6.129S6-Rag2^{tm1Fwa} N12

Record Creation Time: 20250513T053521+0000

Record Last Update: 20260912T060302+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Rag2^{tm1Fwa} N12.

No alerts have been found for B6.129S6-Rag2^{tm1Fwa} N12.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Torelli F, et al. (2024) Paracrine rescue of MYR1-deficient Toxoplasma gondii mutants reveals limitations of pooled in vivo CRISPR screens. eLife, 13.