

# Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

## B6.129S6-Rag2<sup>tm1Fwa</sup> 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<sup>tm1Fwa</sup> 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<sup>tm1Fwa</sup> N12

**Record Creation Time:** 20250513T053521+0000

**Record Last Update:** 20260808T050724+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S6-Rag2<sup>tm1Fwa</sup> N12.

No alerts have been found for B6.129S6-Rag2<sup>tm1Fwa</sup> N12.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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