

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6.129S7-Rag1^{tm1Mom} Tg(TcraTcrb)425Cbn

RRID:IMSR_TAC:4234

Type: Organism

Proper Citation

RRID:IMSR_TAC:4234

Organism Information

URL: <https://www.taconic.com/transgenic-mouse-model/rag1-knockoutot-ii-t-cell-receptor>

Proper Citation: RRID:IMSR_TAC:4234

Description: Mus musculus with name B6.129S7-Rag1^{tm1Mom} Tg(TcraTcrb)425Cbn from IMSR.

Species: Mus musculus

Notes: gene symbol note: ; mutant strain:

Catalog Number: TAC:4234

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6.129S7-Rag1^{tm1Mom} Tg(TcraTcrb)425Cbn

Record Creation Time: 20250513T053518+0000

Record Last Update: 20260919T054655+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-Rag1^{tm1Mom} Tg(TcraTcrb)425Cbn.

No alerts have been found for B6.129S7-Rag1^{tm1Mom} Tg(TcraTcrb)425Cbn.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ajendra J, et al. (2023) The IL-17A-neutrophil axis promotes epithelial cell IL-33 production during nematode lung migration. Mucosal immunology, 16(6), 767.

Oh S, et al. (2022) Pathogen size alters C-type lectin receptor signaling in dendritic cells to influence CD4 Th9 cell differentiation. Cell reports, 38(13), 110567.