

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

B6.Cg-Rag2^{tm1.1Cgn} Tcrb Tcra/J

RRID:IMSR_JAX:030958

Type: Organism

Proper Citation

RRID:IMSR_JAX:030958

Organism Information

URL: <https://www.jax.org/strain/030958>

Proper Citation: RRID:IMSR_JAX:030958

Description: Mus musculus with name B6.Cg-Rag2^{tm1.1Cgn} Tcrb Tcra/J from IMSR.

Species: Mus musculus

Synonyms: 6.17. TRP1

Notes: gene symbol note: T cell receptor beta chain|T cell receptor alpha chain|recombination activating gene 2; mutant strain|congenic strain: Tcrb|Tcra|Rag2

Affected Gene: T cell receptor beta chain|T cell receptor alpha chain|recombination activating gene 2

Genomic Alteration: recombination line 5; Stephanie Dougan|recombination line 3; Stephanie Dougan|targeted mutation 1.1; University of Cologne

Catalog Number: JAX:030958

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Rag2^{tm1.1Cgn} Tcrb Tcra/J

Record Creation Time: 20250513T053819+0000

Record Last Update: 20260725T044521+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Rag2^{tm1.1Cgn} Tcrb Tcra/J.

No alerts have been found for B6.Cg-Rag2^{tm1.1Cgn} Tcrb Tcra/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.