

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

C57BL/6-Relb^{Tg(H2-K1/GH1)106Bri/J}

RRID:IMSR_JAX:002835

Type: Organism

Proper Citation

RRID:IMSR_JAX:002835

Organism Information

URL: <https://www.jax.org/strain/002835>

Proper Citation: RRID:IMSR_JAX:002835

Description: Mus musculus with name C57BL/6-Relb^{Tg(H2-K1/GH1)106Bri/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(H2KhGH1)106Bri Relb/J

Notes: gene symbol note: Relb proto-oncogene; NFkB subunit; mutant strain: Relb

Affected Gene: Relb proto-oncogene; NFkB subunit

Genomic Alteration: transgene insertion 106; Ralph L Brinster

Catalog Number: JAX:002835

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6-Relb^{Tg(H2-K1/GH1)106Bri/J}

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260905T044414+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Relb^{Tg(H2-K1/GH1)106Bri/J}.

No alerts have been found for C57BL/6-Relb^{Tg(H2-K1/GH1)106Bri/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ushio A, et al. (2024) Functionally diverse thymic medullary epithelial cells interplay to direct central tolerance. Cell reports, 43(4), 114072.

Pareek S, et al. (2019) Pulmonary neutrophilia caused by absence of the NF- κ B member RelB is dampened by exposure to cigarette smoke. Molecular immunology, 114, 395.