

Resource Summary Report

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C57BL/6J-Tg(Dsg3TCR164)3/Rbrc

RRID:IMSR_RBRC02739

Type: Organism

Proper Citation

RRID:IMSR_RBRC02739

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02739>

Proper Citation: RRID:IMSR_RBRC02739

Description: Mus musculus with name C57BL/6J-Tg(Dsg3TCR164)3/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Tcra164.Tcrb164)3Amag/Rbrc

Notes: gene symbol note: desmoglein 3|T cell receptor beta chain|transgene insertion 3|T cell receptor alpha chain; coisogenic strain|mutant strain: Dsg3|Tcrb|Tg(Dsg3TCR164)3|Tcra

Affected Gene: desmoglein 3|T cell receptor beta chain|transgene insertion 3|T cell receptor alpha chain

Genomic Alteration: desmoglein 3|T-cell receptor beta chain|transgene insertion 3|T-cell receptor alpha chain

Catalog Number: RBRC02739

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Dsg3TCR164)3/Rbrc

Record Creation Time: 20250513T061447+0000

Record Last Update: 20260829T053523+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Dsg3TCR164)3/Rbrc.

No alerts have been found for C57BL/6J-Tg(Dsg3TCR164)3/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.