

Resource Summary Report

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C57BL/6J-Tg(Dsg3TCR140)1/Rbrc

RRID:IMSR_RBRC02731

Type: Organism

Proper Citation

RRID:IMSR_RBRC02731

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02731>

Proper Citation: RRID:IMSR_RBRC02731

Description: Mus musculus with name C57BL/6J-Tg(Dsg3TCR140)1/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Tcra140.Tcrb140)1Amag/AmagRbrc

Notes: gene symbol note: T cell receptor beta chain|desmoglein 3|T cell receptor alpha chain|transgene insertion 1; coisogenic strain|mutant strain: Tcrb|Dsg3|Tcra|Tg(Dsg3TCR140)1

Affected Gene: T cell receptor beta chain|desmoglein 3|T cell receptor alpha chain|transgene insertion 1

Genomic Alteration: T-cell receptor beta chain|desmoglein 3|T-cell receptor alpha chain|transgene insertion 1

Catalog Number: RBRC02731

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Dsg3TCR140)1/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(Dsg3TCR140)1/Rbrc.

No alerts have been found for C57BL/6J-Tg(Dsg3TCR140)1/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.