

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

C57BL/6J-Tg(Dsg3TCR162)1/Rbrc

RRID:IMSR_RBRC02734

Type: Organism

Proper Citation

RRID:IMSR_RBRC02734

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02734>

Proper Citation: RRID:IMSR_RBRC02734

Description: Mus musculus with name C57BL/6J-Tg(Dsg3TCR162)1/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Tcra162.Tcrb162)1Amag/Rbrc

Notes: gene symbol note: transgene insertion 1|T cell receptor beta chain|T cell receptor alpha chain|desmoglein 3; coisogenic strain|mutant strain: Tg(Dsg3TCR162)1|Tcrb|Tcra|Dsg3

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

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

Catalog Number: RBRC02734

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Dsg3TCR162)1/Rbrc

Record Creation Time: 20250513T061447+0000

Record Last Update: 20260912T064306+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Dsg3TCR162)1/Rbrc.

No alerts have been found for C57BL/6J-Tg(Dsg3TCR162)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.