

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6.Cg-Cd40^{tm1Kik} Tg(Igh-CD40)1Kik/Rbrc

RRID:IMSR_RBRC00754

Type: Organism

Proper Citation

RRID:IMSR_RBRC00754

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00754>

Proper Citation: RRID:IMSR_RBRC00754

Description: Mus musculus with name B6.Cg-Cd40^{tm1Kik} Tg(Igh-CD40)1Kik/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: immunoglobulin heavy chain complex|CD40 antigen|transgene insertion 1; Hitoshi Kikutani|CD40 antigen (human); mutant strain: Igh|Cd40|Tg(Igh-CD40)1Kik|CD40

Affected Gene: immunoglobulin heavy chain complex|CD40 antigen|transgene insertion 1; Hitoshi Kikutani|CD40 antigen (human)

Genomic Alteration: immunoglobulin heavy chain complex|targeted mutation 1; Hitoshi Kikutani|transgene insertion 1; Hitoshi Kikutani|CD40 antigen (human)

Catalog Number: RBRC00754

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Cd40^{tm1Kik} Tg(Igh-CD40)1Kik/Rbrc

Record Creation Time: 20250513T061432+0000

Record Last Update: 20260919T063150+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Cd40^{tm1Kik} Tg(Igh-CD40)1Kik/Rbrc.

No alerts have been found for B6.Cg-Cd40^{tm1Kik} Tg(Igh-CD40)1Kik/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.