

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

C57BL/6J-Tg(Drd2-IL2RA/mVenus)4-5Koba/KobaRbrc

RRID:IMSR_RBRC04935

Type: Organism

Proper Citation

RRID:IMSR_RBRC04935

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04935>

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Description: Mus musculus with name C57BL/6J-Tg(Drd2-IL2RA/mVenus)4-5Koba/KobaRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Drd2-IL2RA.-mVenus)4-5Koba/KobaRbrc

Notes: gene symbol note: [transgene insertion 4-5; Kazuto Kobayashi|interleukin 2 receptor; alpha chain (human)]dopamine receptor D2; mutant strain: [Tg(Drd2-IL2RA/mVenus)4-5Koba|IL2RA|Drd2

Affected Gene: [transgene insertion 4-5; Kazuto Kobayashi|interleukin 2 receptor; alpha chain (human)]dopamine receptor D2

Genomic Alteration: [transgene insertion 4-5; Kazuto Kobayashi|interleukin 2 receptor; alpha chain (human)]dopamine receptor 2

Catalog Number: RBRC04935

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Drd2-IL2RA/mVenus)4-5Koba/KobaRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260808T054844+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Drd2-IL2RA/mVenus)4-5Koba/KobaRbrc.

No alerts have been found for C57BL/6J-Tg(Drd2-IL2RA/mVenus)4-5Koba/KobaRbrc.

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.