

Resource Summary Report

Generated by T1D on Sep 19, 2026

C57BL/6J-Tg(Npy-IL2RA/mVenus)984-2Koba/KobaRbrc

RRID:IMSR_RBRC04936

Type: Organism

Proper Citation

RRID:IMSR_RBRC04936

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04936>

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Description: Mus musculus with name C57BL/6J-Tg(Npy-IL2RA/mVenus)984-2Koba/KobaRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Npy-IL2RA.-mVenus)984-2Koba/KobaRbrc

Notes: gene symbol note: |interleukin 2 receptor; alpha chain (human)|neuropeptide Y|transgene insertion 984-2; Kazuto Kobayashi; mutant strain: |IL2RA|Npy|Tg(Npy-IL2RA/mVenus)984-2Koba

Affected Gene: |interleukin 2 receptor; alpha chain (human)|neuropeptide Y|transgene insertion 984-2; Kazuto Kobayashi

Genomic Alteration: |interleukin 2 receptor; alpha chain (human)|neuropeptide Y|transgene insertion 984-2; Kazuto Kobayashi

Catalog Number: RBRC04936

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Npy-IL2RA/mVenus)984-2Koba/KobaRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260919T063219+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Npy-IL2RA/mVenus)984-2Koba/KobaRbrc.

No alerts have been found for C57BL/6J-Tg(Npy-IL2RA/mVenus)984-2Koba/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.