

Resource Summary Report

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C57BL/6-Tg(Chat-IL2RA/mVenus) 997-6Koba

RRID:IMSR_RBRC09464

Type: Organism

Proper Citation

RRID:IMSR_RBRC09464

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09464>

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Description: Mus musculus with name C57BL/6-Tg(Chat-IL2RA/mVenus) 997-6Koba from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Chat-IL2RA.-mVenus)997-6Koba/KobaRbrc

Notes: gene symbol note: choline O-acetyltransferase|interleukin 2 receptor; alpha chain (human)|Venus YFP with monomerizing A206K mutation|transgene insertion 997-6; Kazuto Kobayashi; mutant stock: Chat|IL2RA|mVenus|Tg(Chat-IL2RA/mVenus) 997-6

Affected Gene: choline O-acetyltransferase|interleukin 2 receptor; alpha chain (human)|Venus YFP with monomerizing A206K mutation|transgene insertion 997-6; Kazuto Kobayashi

Genomic Alteration: choline acetyltransferase|interleukin 2 receptor; alpha chain (human)|Venus YFP with monomerizing A206K mutation|transgene insertion 997-6; Kazuto Kobayashi

Catalog Number: RBRC09464

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Chat-IL2RA/mVenus) 997-6Koba

Record Creation Time: 20250513T061514+0000

Record Last Update: 20260905T052447+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Chat-IL2RA/mVenus) 997-6Koba.

No alerts have been found for C57BL/6-Tg(Chat-IL2RA/mVenus) 997-6Koba.

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.