

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6J-Tg(Tmem240^{*}Y163^{*})935Kmik

RRID:IMSR_RBRC10301

Type: Organism

Proper Citation

RRID:IMSR_RBRC10301

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10301>

Proper Citation: RRID:IMSR_RBRC10301

Description: Mus musculus with name C57BL/6J-Tg(Tmem240^{*}Y163^{*})935Kmik from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Tmem240)935Kmik/KmikRbrc

Notes: gene symbol note: transgene insertion 935; Katsuhiko Mikoshiba|transmembrane protein 240; mutant strain: Tg(Tmem240^{*}>Y163^{*})935Kmik|Tmem240

Affected Gene: transgene insertion 935; Katsuhiko Mikoshiba|transmembrane protein 240

Genomic Alteration: transgene insertion 935; Katsuhiko Mikoshiba|transmembrane protein 240

Catalog Number: RBRC10301

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Tmem240^{*}Y163^{*})935Kmik

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260912T064341+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Tmem240*Y163*)935Kmik.

No alerts have been found for C57BL/6J-Tg(Tmem240*Y163*)935Kmik.

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.