

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

C57BL/6JEi-Tg(Sry)1Ei Chr Y^{AKR/J}/EiJ

RRID:IMSR_JAX:002063

Type: Organism

Proper Citation

RRID:IMSR_JAX:002063

Organism Information

URL: <https://www.jax.org/strain/002063>

Proper Citation: RRID:IMSR_JAX:002063

Description: Mus musculus with name C57BL/6JEi-Tg(Sry)1Ei Chr Y^{AKR/J}/EiJ from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JEi-Chr Y Tg(Sry)1Ei. C57BL/6JEi-Y TgN(Sry)1Ei

Notes: gene symbol note: sex determining region of Chr Y|transgene insertion 1; Eva M Eicher; mutant strain|consomic or chromosome substitution strain: Sry|Tg(Sry)1Ei

Affected Gene: sex determining region of Chr Y|transgene insertion 1; Eva M Eicher

Genomic Alteration: transgene insertion 1; Eva M Eicher|sex-determining region of Chr Y- AKR/J

Catalog Number: JAX:002063

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6JEi-Tg(Sry)1Ei Chr Y^{AKR/J}/EiJ

Record Creation Time: 20250513T053629+0000

Record Last Update: 20260808T050831+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JEi-Tg(Sry)1Ei Chr Y^{AKR/J}/EiJ.

No alerts have been found for C57BL/6JEi-Tg(Sry)1Ei Chr Y^{AKR/J}/EiJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.