

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

C57BL/6JEi-Tg(Sry)3Ei Chr Y^{AKR/J}/EiJ

RRID:IMSR_JAX:002837

Type: Organism

Proper Citation

RRID:IMSR_JAX:002837

Organism Information

URL: <https://www.jax.org/strain/002837>

Proper Citation: RRID:IMSR_JAX:002837

Description: Mus musculus with name C57BL/6JEi-Tg(Sry)3Ei Chr Y^{AKR/J}/EiJ from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Y-TgN(Sry)3Ei

Notes: gene symbol note: sex determining region of Chr Y|transgene insertion 3; Eva M Eicher; mutant strain|consomic or chromosome substitution strain: Sry|Tg(Sry)3Ei

Affected Gene: sex determining region of Chr Y|transgene insertion 3; Eva M Eicher

Genomic Alteration: sex-determining region of Chr Y- AKR/J|transgene insertion 3; Eva M Eicher

Catalog Number: JAX:002837

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6JEi-Tg(Sry)3Ei Chr Y^{AKR/J}/EiJ

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260815T050544+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JEi-Tg(Sry)3Ei Chr Y^{AKR/J}/EiJ.

No alerts have been found for C57BL/6JEi-Tg(Sry)3Ei 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.