

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

B6;SJL-Tg(KRT14-Hr)551Cct/J

RRID:IMSR_JAX:007622

Type: Organism

Proper Citation

RRID:IMSR_JAX:007622

Organism Information

URL: <https://www.jax.org/strain/007622>

Proper Citation: RRID:IMSR_JAX:007622

Description: Mus musculus with name B6;SJL-Tg(KRT14-Hr)551Cct/J from IMSR.

Species: Mus musculus

Synonyms: B6SJL-Tg(KRT14-Hr)551Cct/J

Notes: gene symbol note: keratin 14|transgene insertion 551; Catherine C Thompson|Hr; lysine demethylase and nuclear receptor corepressor; mutant stock: KRT14|Tg(KRT14-Hr)551Cct|Hr

Affected Gene: keratin 14|transgene insertion 551; Catherine C Thompson|Hr; lysine demethylase and nuclear receptor corepressor

Genomic Alteration: transgene insertion 551; Catherine C Thompson

Catalog Number: JAX:007622

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;SJL-Tg(KRT14-Hr)551Cct/J

Record Creation Time: 20250513T053702+0000

Record Last Update: 20260912T060448+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(KRT14-Hr)551Cct/J.

No alerts have been found for B6;SJL-Tg(KRT14-Hr)551Cct/J.

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.