

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 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: Hr; lysine demethylase and nuclear receptor corepressor|transgene insertion 551; Catherine C Thompson|keratin 14; mutant stock: Hr|Tg(KRT14-Hr)551Cct|KRT14

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

**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:** 20260808T050907+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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.