

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B6.Cg-Tg(Krt5-ECFP)1Jsaw/J

RRID:IMSR_JAX:030745

Type: Organism

Proper Citation

RRID:IMSR_JAX:030745

Organism Information

URL: <https://www.jax.org/strain/030745>

Proper Citation: RRID:IMSR_JAX:030745

Description: Mus musculus with name B6.Cg-Tg(Krt5-ECFP)1Jsaw/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: keratin 5||transgene insertion 1; Janet Sawicki; mutant strain|congenic strain: KRT5||Tg(Krt5-ECFP)1Jsaw

Affected Gene: keratin 5||transgene insertion 1; Janet Sawicki

Genomic Alteration: transgene insertion 1; Janet Sawicki

Catalog Number: JAX:030745

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(Krt5-ECFP)1Jsaw/J

Record Creation Time: 20250513T053817+0000

Record Last Update: 20260808T051014+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Krt5-ECFP)1Jsaw/J.

No alerts have been found for B6.Cg-Tg(Krt5-ECFP)1Jsaw/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.