

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

B6.C3-Tg(KRT14-Birc5)19Gros/J

RRID:IMSR_JAX:004853

Type: Organism

Proper Citation

RRID:IMSR_JAX:004853

Organism Information

URL: <https://www.jax.org/strain/004853>

Proper Citation: RRID:IMSR_JAX:004853

Description: Mus musculus with name B6.C3-Tg(KRT14-Birc5)19Gros/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 19; Doug Grossman|baculoviral IAP repeat-containing 5|keratin 14; mutant strain|congenic strain: Tg(KRT14-Birc5)19Gros|Birc5|KRT14

Affected Gene: transgene insertion 19; Doug Grossman|baculoviral IAP repeat-containing 5|keratin 14

Genomic Alteration: transgene insertion 19; Doug Grossman

Catalog Number: JAX:004853

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.C3-Tg(KRT14-Birc5)19Gros/J

Record Creation Time: 20250513T053647+0000

Record Last Update: 20260725T044356+0000

Ratings and Alerts

No rating or validation information has been found for B6.C3-Tg(KRT14-Birc5)19Gros/J.

No alerts have been found for B6.C3-Tg(KRT14-Birc5)19Gros/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.