

Resource Summary Report

Generated by ASWG on Sep 22, 2026

WC/ReJ Kitl^{Sl}/J

RRID:IMSR_JAX:000693

Type: Organism

Proper Citation

RRID:IMSR_JAX:000693

Organism Information

URL: <https://www.jax.org/strain/000693>

Proper Citation: RRID:IMSR_JAX:000693

Description: Mus musculus with name WC/ReJ Kitl^{Sl}/J from IMSR.

Species: Mus musculus

Synonyms: WC/ReJ-Kitl/J

Notes: gene symbol note: phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide|aryl-hydrocarbon receptor|kit ligand; mutant strain: Pde6b|Ahr|Kitl

Affected Gene: phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide|aryl-hydrocarbon receptor|kit ligand

Genomic Alteration: retinal degeneration 1|d variant|steel

Catalog Number: JAX:000693

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: WC/ReJ Kitl^{Sl}/J

Record Creation Time: 20250513T053620+0000

Record Last Update: 20260919T054809+0000

Ratings and Alerts

No rating or validation information has been found for WC/ReJ Kitl^{Sl}/J.

No alerts have been found for WC/ReJ Kitl^{Sl}/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.