

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 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: kit ligand|phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide|aryl-hydrocarbon receptor; mutant strain: Kitl|Pde6b|Ahr

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

Genomic Alteration: steel|retinal degeneration 1|d variant

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: 20260808T050823+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.