

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Kcnj6^{WV}/Kcnj6^{WV}](#)

RRID:MGI:3625685

Type: Organism

Proper Citation

RRID:MGI:3625685

Organism Information

URL:

Proper Citation: RRID:MGI:3625685

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: abnormal cell migration, abnormal cerebellar granule layer morphology, abnormal cerebellum morphology, abnormal cerebellar molecular layer, abnormal cerebellar Purkinje cell layer, abnormal cerebellum vermis morphology, abnormal cerebellar cortex morphology, abnormal cerebellar granule layer morphology, increased apoptosis, abnormal Purkinje cell morphology, abnormal cerebellum morphology

Affected Gene: Kcnj6

Genomic Alteration: wv

Catalog Number: 3625685

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:2723742](#), [PMID:4118891](#)

Organism Name: Kcnj6^{WV}/Kcnj6^{WV}

Record Creation Time: 20240120T190557+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Kcnj6^{WV}/Kcnj6^{WV}.

No alerts have been found for Kcnj6^{WV}/Kcnj6^{WV}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.