

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

[Qk^{qk-v}/Qk^{qk-v}](#)

RRID:MGI:3698852

Type: Organism

Proper Citation

RRID:MGI:3698852

Organism Information

URL:

Proper Citation: RRID:MGI:3698852

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

Species: Mus musculus

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

Phenotype: seizures, abnormal myelination, Purkinje cell degeneration, oligozoospermia, abnormal sperm flagellum morphology, abnormal sperm head morphology, reduced linear vestibular evoked potential, necropermia, abnormal spermatogenesis, abnormal myelination, abnormal spermiogenesis

Affected Gene: Qk

Genomic Alteration: qk-v

Catalog Number: 3698852

Background: B6C3Fe a/a-Qk/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:2051161](#), [PMID:16245024](#), [PMID:14757819](#), [PMID:16235133](#)

Organism Name: Qk^{qk-v}/Qk^{qk-v}

Record Creation Time: 20240120T190531+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Qk^{qk-v}/Qk^{qk-v}.

No alerts have been found for Qk^{qk-v}/Qk^{qk-v}.

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.