

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Qk^{e5}/Qk^{e5}](#)

RRID:MGI:3607583

Type: Organism

Proper Citation

RRID:MGI:3607583

Organism Information

URL:

Proper Citation: RRID:MGI:3607583

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal oligodendrocyte morphology, abnormal brain white matter morphology, Purkinje cell degeneration, ataxia, premature death, tremors, seizures, abnormal myelination

Affected Gene: Qk

Genomic Alteration: e5

Catalog Number: 3607583

Background: B6.101RI-Qk

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16245024](#)

Organism Name: Qk^{e5}/Qk^{e5}

Record Creation Time: 20240120T190615+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Qk^{e5}/Qk^{e5}.

No alerts have been found for Qk^{e5}/Qk^{e5}.

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.