

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Uqcrfs1^{tm1.1Hek}/Uqcrfs1⁺](#)

RRID:MGI:5307157

Type: Organism

Proper Citation

RRID:MGI:5307157

Organism Information

URL:

Proper Citation: RRID:MGI:5307157

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

Species: Mus musculus

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

Phenotype: premature death, abnormal respiratory electron transport chain, decreased basal metabolism, abnormal survival, behavior/neurological phenotype, extended life span

Affected Gene: Uqcrfs1

Genomic Alteration: tm1.1Hek

Catalog Number: 5307157

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22028811](#)

Organism Name: Uqcrfs1^{tm1.1Hek}/Uqcrfs1⁺

Record Creation Time: 20240120T190157+0000

Record Last Update: 20240130T201749+0000

Ratings and Alerts

No rating or validation information has been found for Uqcrfs1^{tm1.1Hek}/Uqcrfs1⁺.

No alerts have been found for Uqcrfs1^{tm1.1Hek}/Uqcrfs1⁺.

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.