

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Hfe^{tm1.1Nca}/Hfe^{tm1.1Nca}; Tfrctm1Nca/Tfrctm1Nca⁺](#)

RRID:MGI:2655504

Type: Organism

Proper Citation

RRID:MGI:2655504

Organism Information

URL:

Proper Citation: RRID:MGI:2655504

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

Species: Mus musculus

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

Phenotype: increased liver iron level

Affected Gene: Hfe, Tfrctm1Nca

Genomic Alteration: tm1.1Nca, tm1Nca

Catalog Number: 2655504

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10791995](#)

Organism Name: Hfe^{tm1.1Nca}/Hfe^{tm1.1Nca}; Tfrctm1Nca/Tfrctm1Nca⁺

Record Creation Time: 20240120T190739+0000

Record Last Update: 20240130T202102+0000

Ratings and Alerts

No rating or validation information has been found for Hfe^{tm1.1Nca}/Hfe^{tm1.1Nca}; Tfrc^{tm1Nca}/Tfrc⁺.

No alerts have been found for Hfe^{tm1.1Nca}/Hfe^{tm1.1Nca}; Tfrc^{tm1Nca}/Tfrc⁺.

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.