

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## [Hfe<sup>tm1.1Wsr</sup>/Hfe<sup>tm1.1Wsr</sup>](#)

RRID:MGI:3775649

Type: Organism

### Proper Citation

RRID:MGI:3775649

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3775649

**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, hemochromatosis, increased liver iron level, abnormal iron homeostasis, increased circulating iron level, increased liver iron level, increased circulating iron level, decreased spleen iron level

**Affected Gene:** Hfe

**Genomic Alteration:** tm1.1Wsr

**Catalog Number:** 3775649

**Background:** involves: 129P2/OlaHsd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14618243](#), [PMID:18249176](#), [PMID:17264297](#)

**Organism Name:** Hfe<sup>tm1.1Wsr</sup>/Hfe<sup>tm1.1Wsr</sup>

**Record Creation Time:** 20240120T190445+0000

**Record Last Update:** 20240130T201922+0000

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## Ratings and Alerts

No rating or validation information has been found for Hfe<sup>tm1.1Wsr</sup>/Hfe<sup>tm1.1Wsr</sup>.

No alerts have been found for Hfe<sup>tm1.1Wsr</sup>/Hfe<sup>tm1.1Wsr</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.