

# Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Cp<sup>R435X</sup>/Cp<sup>R435X</sup>; Hfe<sup>tm1Sly</sup>/Hfe<sup>tm1Sly</sup>](#)

RRID:MGI:3715153

Type: Organism

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## Proper Citation

RRID:MGI:3715153

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3715153

**Description:** Allele Detail: Targeted, Spontaneous This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted, Spontaneous This is a legacy resource.

**Phenotype:** hemochromatosis

**Affected Gene:** Cp, Hfe

**Genomic Alteration:** R435X, tm1Sly

**Catalog Number:** 3715153

**Background:** involves: C3H/DiSnA \* C57BL/10ScSnA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17258727](#)

**Organism Name:** Cp<sup>R435X</sup>/Cp<sup>R435X</sup>; Hfe<sup>tm1Sly</sup>/Hfe<sup>tm1Sly</sup>

**Record Creation Time:** 20240120T190515+0000

**Record Last Update:** 20240130T201939+0000

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## Ratings and Alerts

No rating or validation information has been found for Cp<sup>R435X</sup>/Cp<sup>R435X</sup>; Hfe<sup>tm1Sly</sup>/Hfe<sup>tm1Sly</sup>.

No alerts have been found for Cp<sup>R435X</sup>/Cp<sup>R435X</sup>; Hfe<sup>tm1Sly</sup>/Hfe<sup>tm1Sly</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.