

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

## [Nhil1](#)[C57BL/6JOla](#)

RRID:MGI:3691637

Type: Organism

### Proper Citation

RRID:MGI:3691637

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3691637

**Description:** Allele Detail: QTL This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: QTL This is a legacy resource.

**Phenotype:** increased liver iron level

**Affected Gene:** Nhil1

**Genomic Alteration:** C57BL/6JOla

**Catalog Number:** 3691637

**Background:** involves: C57BL/6JOla \* SWR/Ola

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16799992](#)

**Organism Name:** Nhil1<sup>C57BL/6JOla</sup>

**Record Creation Time:** 20240120T190538+0000

**Record Last Update:** 20240130T201952+0000

### Ratings and Alerts

No rating or validation information has been found for Nhl1<sup>C57BL/6J</sup>la.

No alerts have been found for Nhl1<sup>C57BL/6J</sup>la.

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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.