

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Nr1h4<sup>tm1Kok</sup>/Nr1h4<sup>tm1Kok</sup>](#)

RRID:MGI:2679498

Type: Organism

## Proper Citation

RRID:MGI:2679498

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2679498

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

**Species:** Mus musculus

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

**Phenotype:** abnormal bile composition, abnormal blood homeostasis, abnormal bile secretion, abnormal bile salt homeostasis, increased bile salt level

**Affected Gene:** Nr1h4

**Genomic Alteration:** tm1Kok

**Catalog Number:** 2679498

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12917447](#)

**Organism Name:** Nr1h4<sup>tm1Kok</sup>/Nr1h4<sup>tm1Kok</sup>

**Record Creation Time:** 20240120T190721+0000

**Record Last Update:** 20240130T202051+0000

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## Ratings and Alerts

No rating or validation information has been found for Nr1h4<sup>tm1Kok</sup>/Nr1h4<sup>tm1Kok</sup>.

No alerts have been found for Nr1h4<sup>tm1Kok</sup>/Nr1h4<sup>tm1Kok</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.