

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Fah<sup>tm1Mgo</sup>/Fah<sup>tm1Mgo</sup>; Hgd<sup>aku</sup>/Hgd<sup>+</sup>](#)

RRID:MGI:3617441

Type: Organism

## Proper Citation

RRID:MGI:3617441

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3617441

**Description:** Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

**Phenotype:** abnormal hepatocyte morphology, dilated renal tubules, weight loss, abnormal liver physiology, kidney inflammation, pale liver, jaundice, abnormal liver morphology, increased circulating tyrosine level

**Affected Gene:** Hgd, Fah

**Genomic Alteration:** aku, tm1Mgo

**Catalog Number:** 3617441

**Background:** involves: 129S7/SvEvBrd \* NB

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10518553](#)

**Organism Name:** Fah<sup>tm1Mgo</sup>/Fah<sup>tm1Mgo</sup>; Hgd<sup>aku</sup>/Hgd<sup>+</sup>

**Record Creation Time:** 20240120T190607+0000

**Record Last Update:** 20240130T202009+0000

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## Ratings and Alerts

No rating or validation information has been found for Fah<sup>tm1Mgo</sup>/Fah<sup>tm1Mgo</sup>; Hgd<sup>aku</sup>/Hgd<sup>+</sup>.

No alerts have been found for Fah<sup>tm1Mgo</sup>/Fah<sup>tm1Mgo</sup>; Hgd<sup>aku</sup>/Hgd<sup>+</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.