

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Fah^{tm1Mgo}/Fah^{tm1Mgo}; Hgd^{aku}/Hgd⁺](#)

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^{tm1Mgo}/Fah^{tm1Mgo}; Hgd^{aku}/Hgd⁺

Record Creation Time: 20240120T190607+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for Fah^{tm1Mgo}/Fah^{tm1Mgo}; Hgd^{aku}/Hgd⁺.

No alerts have been found for Fah^{tm1Mgo}/Fah^{tm1Mgo}; Hgd^{aku}/Hgd⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.