

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Abcg2^{tm1Ahs}/Abcg2^{tm1Ahs}](#)

RRID:MGI:3040915

Type: Organism

Proper Citation

RRID:MGI:3040915

Organism Information

URL:

Proper Citation: RRID:MGI:3040915

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

Species: Mus musculus

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

Phenotype: increased circulating bilirubin level, phototoxicity, abnormal bile color, homeostasis/metabolism phenotype, hematopoietic system phenotype, porphyria

Affected Gene: Abcg2

Genomic Alteration: tm1Ahs

Catalog Number: 3040915

Background: either: (involves: 129P2/OlaHsd * FVB) or (involves: FVB)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12429862](#)

Organism Name: Abcg2^{tm1Ahs}/Abcg2^{tm1Ahs}

Record Creation Time: 20240120T190703+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Abcg2^{tm1Ahs}/Abcg2^{tm1Ahs}.

No alerts have been found for Abcg2^{tm1Ahs}/Abcg2^{tm1Ahs}.

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.