

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

## [Abcg1<sup>tm1Dgen</sup>/Abcg1<sup>tm1Dgen</sup>](#)

RRID:MGI:3695600

Type: Organism

### Proper Citation

RRID:MGI:3695600

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3695600

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

**Species:** Mus musculus

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

**Phenotype:** increased cholesterol level, renal/urinary system phenotype, increased macrophage derived foam cell number, abnormal phospholipid level, abnormal lung morphology, abnormal macrophage physiology, hepatic steatosis, increased triglyceride level

**Affected Gene:** Abcg1

**Genomic Alteration:** tm1Dgen

**Catalog Number:** 3695600

**Background:** B6.129P2-Abcg1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16054053](#)

**Organism Name:** Abcg1<sup>tm1Dgen</sup>/Abcg1<sup>tm1Dgen</sup>

**Record Creation Time:** 20240120T190535+0000

**Record Last Update:** 20240130T201950+0000

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## Ratings and Alerts

No rating or validation information has been found for Abcg1<sup>tm1Dgen</sup>/Abcg1<sup>tm1Dgen</sup>.

No alerts have been found for Abcg1<sup>tm1Dgen</sup>/Abcg1<sup>tm1Dgen</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.