

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Abcg8^{tm1Elk}/Abcg8^{tm1Elk}](#)

RRID:MGI:3514172

Type: Organism

Proper Citation

RRID:MGI:3514172

Organism Information

URL:

Proper Citation: RRID:MGI:3514172

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

Species: Mus musculus

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

Phenotype: increased circulating phytosterol level, abnormal hepatobiliary system physiology, decreased circulating cholesterol level, decreased cholesterol level, increased circulating triglyceride level

Affected Gene: Abcg8

Genomic Alteration: tm1Elk

Catalog Number: 3514172

Background: involves: 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15040800](#)

Organism Name: Abcg8^{tm1Elk}/Abcg8^{tm1Elk}

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Abcg8^{tm1Elk}/Abcg8^{tm1Elk}.

No alerts have been found for Abcg8^{tm1Elk}/Abcg8^{tm1Elk}.

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.