

Resource Summary Report

Generated by T1D on Sep 19, 2026

Hspa5^{tm1.1(KOMP)Vlcg}/Hspa5⁺

RRID:MGI:5631207

Type: Organism

Proper Citation

RRID:MGI:5631207

Organism Information

URL:

Proper Citation: RRID:MGI:5631207

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

Species: Mus musculus

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

Phenotype: increased total body fat amount, increased circulating cholesterol level, decreased circulating HDL cholesterol level, decreased circulating insulin level, increased circulating HDL cholesterol level, decreased total body fat amount, decreased lean body mass, increased lean body mass

Affected Gene: Hspa5

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 5631207

Background: C57BL/6N-Hspa5/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Hspa5^{tm1.1(KOMP)Vlcg}/Hspa5⁺

Record Creation Time: 20240120T190030+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Hspa5^{tm1.1(KOMP)Vlcg}/Hspa5⁺.

No alerts have been found for Hspa5^{tm1.1(KOMP)Vlcg}/Hspa5⁺.

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.