

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Mbsyd^{C57BL/6J}/Mbsyd^{PERA/EiJ}](#)

RRID:MGI:3528061

Type: Organism

Proper Citation

RRID:MGI:3528061

Organism Information

URL:

Proper Citation: RRID:MGI:3528061

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

Species: Mus musculus

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

Phenotype: increased circulating triglyceride level, increased body weight

Affected Gene: Mbsyd

Genomic Alteration: PERA/EiJ, C57BL/6J

Catalog Number: 3528061

Background: involves: B6.129S7-Ldlr/J * PERA/EiJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15514201](#)

Organism Name: Mbsyd^{C57BL/6J}/Mbsyd^{PERA/EiJ}

Record Creation Time: 20240120T190639+0000

Record Last Update: 20240130T202027+0000

Ratings and Alerts

No rating or validation information has been found for Mbsyd^{C57BL/6J}/Mbsyd^{PERA/EiJ}.

No alerts have been found for Mbsyd^{C57BL/6J}/Mbsyd^{PERA/EiJ}.

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.