

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[P2rx6^{tm2b\(EUCOMM\)Wtsi}/P2rx6^{tm2b\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608295

Type: Organism

Proper Citation

RRID:MGI:5608295

Organism Information

URL:

Proper Citation: RRID:MGI:5608295

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

Species: Mus musculus

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

Phenotype: decreased lean body mass, impaired glucose tolerance, increased fasted circulating glucose level, increased circulating cholesterol level, decreased fasted circulating glucose level, increased total body fat amount

Affected Gene: P2rx6

Genomic Alteration: tm2b(EUCOMM)Wtsi

Catalog Number: 5608295

Background: C57BL/6N-P2rx6/H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: P2rx6^{tm2b(EUCOMM)Wtsi}/P2rx6^{tm2b(EUCOMM)Wtsi}

Record Creation Time: 20240120T185708+0000

Record Last Update: 20240130T201454+0000

Ratings and Alerts

No rating or validation information has been found for P2rx6^{tm2b(EUCOMM)Wtsi}/P2rx6^{tm2b(EUCOMM)Wtsi}.

No alerts have been found for P2rx6^{tm2b(EUCOMM)Wtsi}/P2rx6^{tm2b(EUCOMM)Wtsi}.

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.