

Resource Summary Report

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

[Mxra7^{tm1b\(EUCOMM\)Wtsi}/Mxra7^{tm1b\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608265

Type: Organism

Proper Citation

RRID:MGI:5608265

Organism Information

URL:

Proper Citation: RRID:MGI:5608265

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

Species: Mus musculus

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

Phenotype: short tibia, decreased lean body mass, decreased respiratory quotient, increased pulmonary respiratory rate, decreased spleen weight

Affected Gene: Mxra7

Genomic Alteration: tm1b(EUCOMM)Wtsi

Catalog Number: 5608265

Background: C57BL/6N-Mxra7/H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Mxra7^{tm1b(EUCOMM)Wtsi}/Mxra7^{tm1b(EUCOMM)Wtsi}

Record Creation Time: 20240120T185708+0000

Record Last Update: 20240130T201454+0000

Ratings and Alerts

No rating or validation information has been found for Mxra7^{tm1b(EUCOMM)Wtsi}/Mxra7^{tm1b(EUCOMM)Wtsi}.

No alerts have been found for Mxra7^{tm1b(EUCOMM)Wtsi}/Mxra7^{tm1b(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.