

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Mir155^{tm1Brd}/Mir155^{tm1Brd}](#)

RRID:MGI:3711837

Type: Organism

Proper Citation

RRID:MGI:3711837

Organism Information

URL:

Proper Citation: RRID:MGI:3711837

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

Species: Mus musculus

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

Phenotype: decreased IgM level, abnormal cytokine secretion, intestinal inflammation, abnormal class switch recombination, abnormal B cell physiology, abnormal bronchiole morphology, immune system phenotype, abnormal lung morphology, lung inflammation

Affected Gene: Mir155

Genomic Alteration: tm1Brd

Catalog Number: 3711837

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17463290](#)

Organism Name: Mir155^{tm1Brd}/Mir155^{tm1Brd}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Mir155^{tm1Brd}/Mir155^{tm1Brd}.

No alerts have been found for Mir155^{tm1Brd}/Mir155^{tm1Brd}.

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.