

Resource Summary Report

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

[Mir155^{tm1.1Brd}/Mir155^{tm1.1Brd}](#)

RRID:MGI:3711838

Type: Organism

Proper Citation

RRID:MGI:3711838

Organism Information

URL:

Proper Citation: RRID:MGI:3711838

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

Species: Mus musculus

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

Phenotype: abnormal dendritic cell physiology, increased susceptibility to bacterial infection, immune system phenotype, abnormal CD4-positive, alpha beta T cell morphology, abnormal T-helper 1 cell morphology, increased T-helper 2 cell number, abnormal CD4-positive, alpha-beta T cell physiology, decreased IgG1 level

Affected Gene: Mir155

Genomic Alteration: tm1.1Brd

Catalog Number: 3711838

Background: B6.Cg-Mir155 Tyr

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17463290](#)

Organism Name: Mir155^{tm1.1Brd}/Mir155^{tm1.1Brd}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Mir155^{tm1.1Brd}/Mir155^{tm1.1Brd}.

No alerts have been found for Mir155^{tm1.1Brd}/Mir155^{tm1.1Brd}.

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.