

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

[Cd86^{tm1Shr}/Cd86^{tm1Shr}](#)

RRID:MGI:3618329

Type: Organism

Proper Citation

RRID:MGI:3618329

Organism Information

URL:

Proper Citation: RRID:MGI:3618329

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

Species: Mus musculus

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

Phenotype: absent spleen germinal center, abnormal humoral immune response, decreased IgG level

Affected Gene: Cd86

Genomic Alteration: tm1Shr

Catalog Number: 3618329

Background: involves: 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9075931](#)

Organism Name: Cd86^{tm1Shr}/Cd86^{tm1Shr}

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Cd86^{tm1Shr}/Cd86^{tm1Shr}.

No alerts have been found for Cd86^{tm1Shr}/Cd86^{tm1Shr}.

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.