

# Resource Summary Report

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

## Cd8a<sup>tm2.1Welm</sup>/Cd8a<sup>+</sup>

RRID:MGI:3698425

Type: Organism

### Proper Citation

RRID:MGI:3698425

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3698425

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

**Species:** Mus musculus

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

**Phenotype:** abnormal T cell differentiation

**Affected Gene:** Cd8a

**Genomic Alteration:** tm2.1Welm

**Catalog Number:** 3698425

**Background:** involves: 129P2/OlaHsd \* AKR.1 \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12049715](#)

**Organism Name:** Cd8a<sup>tm2.1Welm</sup>/Cd8a<sup>+</sup>

**Record Creation Time:** 20240120T190532+0000

**Record Last Update:** 20240130T201948+0000

### Ratings and Alerts

No rating or validation information has been found for Cd8a<sup>tm2.1Welm</sup>/Cd8a<sup>+</sup>.

No alerts have been found for Cd8a<sup>tm2.1Welm</sup>/Cd8a<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.