

# Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

## Tg(H2-K-Cd86)7All

RRID:MGI:3662662

Type: Organism

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### Proper Citation

RRID:MGI:3662662

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3662662

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

**Species:** Mus musculus

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

**Phenotype:** abnormal inflammatory response, increased T cell number, decreased CD4-positive, alpha beta T cell number, increased CD8-positive, alpha-beta T cell number, lymph node hyperplasia, decreased B cell number, lymphoid hyperplasia

**Genomic Alteration:** Tg(H2-K-Cd86)7All

**Catalog Number:** 3662662

**Background:** B6.Cg-Tg(H2-K-Cd86)7All

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10725709](#)

**Organism Name:** Tg(H2-K-Cd86)7All

**Record Creation Time:** 20240120T190547+0000

**Record Last Update:** 20240130T201957+0000

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### Ratings and Alerts

No rating or validation information has been found for Tg(H2-K-Cd86)7All.

No alerts have been found for Tg(H2-K-Cd86)7All.

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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.