

# Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

## C3H/HeJ-Tg(HLA-B5101)

RRID:IMSR\_CARD:437

Type: Organism

### Proper Citation

RRID:IMSR\_CARD:437

### Organism Information

**URL:** <https://cardmice.com/rbase/strain?strainid=437>

**Proper Citation:** RRID:IMSR\_CARD:437

**Description:** Mus musculus with name C3H/HeJ-Tg(HLA-B5101) from IMSR.

**Species:** Mus musculus

**Synonyms:** HLA-B51 TGM. C3H/He-Tg(HLA-B)1Mtkg. C3H.B51

**Notes:** gene symbol note: major histocompatibility complex; class I; B5101 (Human);  
inbred strain: HLA-B5101

**Affected Gene:** major histocompatibility complex; class I; B5101 (Human)

**Catalog Number:** CARD:437

**Database:** Center for Animal Resources and Development

**Database Abbreviation:** CARD

**Availability:** embryo

**Organism Name:** C3H/HeJ-Tg(HLA-B5101)

**Record Creation Time:** 20250513T061412+0000

**Record Last Update:** 20260829T053444+0000

### Ratings and Alerts

No rating or validation information has been found for C3H/HeJ-Tg(HLA-B5101).

No alerts have been found for C3H/HeJ-Tg(HLA-B5101).

---

## Data and Source Information

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

**Source Database:** Center for Animal Resources and Development

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.