

# Resource Summary Report

Generated by T1D on Sep 20, 2026

## C57BL/6-Tg(Cd152lg)1Jbs/J

RRID:IMSR\_JAX:002980

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:002980

### Organism Information

**URL:** <https://www.jax.org/strain/002980>

**Proper Citation:** RRID:IMSR\_JAX:002980

**Description:** Mus musculus with name C57BL/6-Tg(Cd152lg)1Jbs/J from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-Tg(Cd152lg)/J. C57BL/6-TgN(Cd152lg)

**Notes:** gene symbol note: keratin 14|immunoglobulin heavy constant gamma 2A|cytotoxic T-lymphocyte-associated protein 4|transgene insertion 1; Jeffrey Bluestone; mutant strain: KRT14|Ighg2a|Ctla4|Tg(Cd152lg)1Jbs

**Affected Gene:** keratin 14|immunoglobulin heavy constant gamma 2A|cytotoxic T-lymphocyte-associated protein 4|transgene insertion 1; Jeffrey Bluestone

**Genomic Alteration:** transgene insertion 1; Jeffrey Bluestone

**Catalog Number:** JAX:002980

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** C57BL/6-Tg(Cd152lg)1Jbs/J

**Record Creation Time:** 20250513T053636+0000

**Record Last Update:** 20260919T054826+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Cd152lg)1Jbs/J.

No alerts have been found for C57BL/6-Tg(Cd152lg)1Jbs/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.