

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

C57BL/6-Tg(Cd152Ig)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(Cd152Ig)1Jbs/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Cd152Ig)/J. C57BL/6-TgN(Cd152Ig)

Notes: gene symbol note: cytotoxic T-lymphocyte-associated protein 4|immunoglobulin heavy constant gamma 2A|transgene insertion 1; Jeffrey Bluestone|keratin 14; mutant strain: Ctla4|Ighg2a|Tg(Cd152Ig)1Jbs|KRT14

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

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(Cd152Ig)1Jbs/J

Record Creation Time: 20250513T053636+0000

Record Last Update: 20260815T050546+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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.