

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6-Cd40^{em1Vic} Cd40lg/J

RRID:IMSR_JAX:037113

Type: Organism

Proper Citation

RRID:IMSR_JAX:037113

Organism Information

URL: <https://www.jax.org/strain/037113>

Proper Citation: RRID:IMSR_JAX:037113

Description: Mus musculus with name C57BL/6-Cd40^{em1Vic} Cd40lg/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD40 antigen|CD40 ligand; coisogenic strain|mutant strain: Cd40|Cd40lg

Affected Gene: CD40 antigen|CD40 ligand

Genomic Alteration: endonuclease-mediated mutation 1; Gabriel Victora|endonuclease-mediated mutation 2; Gabriel Victora

Catalog Number: JAX:037113

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Cd40^{em1Vic} Cd40lg/J

Record Creation Time: 20250513T053857+0000

Record Last Update: 20260808T051053+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Cd40^{em1Vic} Cd40lg/J.

No alerts have been found for C57BL/6-Cd40^{em1Vic} Cd40lg/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.