

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

C57BL/6J-Cd53^{em1Stplz/J}

RRID:IMSR_JAX:041166

Type: Organism

Proper Citation

RRID:IMSR_JAX:041166

Organism Information

URL: <https://www.jax.org/strain/041166>

Proper Citation: RRID:IMSR_JAX:041166

Description: Mus musculus with name C57BL/6J-Cd53^{em1Stplz/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD53 antigen; coisogenic strain|mutant strain: Cd53

Affected Gene: CD53 antigen

Genomic Alteration: endonuclease-mediated mutation 1; Laura Schuettelpelz

Catalog Number: JAX:041166

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Cd53^{em1Stplz/J}

Record Creation Time: 20260526T041306+0000

Record Last Update: 20260725T053615+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Cd53^{em1Stplz/J}.

No alerts have been found for C57BL/6J-Cd53^{em1Stplz/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.