

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

C57BL/6-Cst7^{em1Aduci}/J

RRID:IMSR_JAX:037727

Type: Organism

Proper Citation

RRID:IMSR_JAX:037727

Organism Information

URL: <https://www.jax.org/strain/037727>

Proper Citation: RRID:IMSR_JAX:037727

Description: Mus musculus with name C57BL/6-Cst7^{em1Aduci}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Cst7/J

Notes: gene symbol note: cystatin F (leukocystatin); coisogenic strain|mutant strain: Cst7

Affected Gene: cystatin F (leukocystatin)

Genomic Alteration: endonuclease-mediated mutation 1; Frank LaFerla

Catalog Number: JAX:037727

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Cst7^{em1Aduci}/J

Record Creation Time: 20250513T053901+0000

Record Last Update: 20260905T044632+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Cst7^{em1Aduci}/J.

No alerts have been found for C57BL/6-Cst7^{em1Aduci}/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.