

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

[BALB/c-S100a9^{em1Fjw}](#)

RRID:IMSR_RBRC10222

Type: Organism

Proper Citation

RRID:IMSR_RBRC10222

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10222>

Proper Citation: RRID:IMSR_RBRC10222

Description: Mus musculus with name BALB/c-S100a9^{em1Fjw} from IMSR.

Species: Mus musculus

Synonyms: BALB/cAJcl-S100a9

Notes: gene symbol note: S100 calcium binding protein A9 (calgranulin B); mutant strain: S100a9

Affected Gene: S100 calcium binding protein A9 (calgranulin B)

Genomic Alteration: endonuclease-mediated mutation 1; Wataru Fujii

Catalog Number: RBRC10222

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: BALB/c-S100a9^{em1Fjw}

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260725T052205+0000

Ratings and Alerts

No rating or validation information has been found for BALB/c-S100a9^{em1Fjw}.

No alerts have been found for BALB/c-S100a9^{em1Fjw}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.