

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

FVB/N-Slc7a9^{cys}/Nsas

RRID:IMSR_RBRC11851

Type: Organism

Proper Citation

RRID:IMSR_RBRC11851

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11851>

Proper Citation: RRID:IMSR_RBRC11851

Description: Mus musculus with name FVB/N-Slc7a9^{cys}/Nsas from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 7 (cationic amino acid transporter; y+ system); member 9; mutant strain: Slc7a9

Affected Gene: solute carrier family 7 (cationic amino acid transporter; y+ system); member 9

Genomic Alteration: cystinuria

Catalog Number: RBRC11851

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: FVB/N-Slc7a9^{cys}/Nsas

Record Creation Time: 20250513T061533+0000

Record Last Update: 20260808T054921+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Slc7a9^{cys}/Nsas.

No alerts have been found for FVB/N-Slc7a9^{cys}/Nsas.

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.