

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129S6-Slc9c1^{tm1Gar}/J

RRID:IMSR_JAX:007661

Type: Organism

Proper Citation

RRID:IMSR_JAX:007661

Organism Information

URL: <https://www.jax.org/strain/007661>

Proper Citation: RRID:IMSR_JAX:007661

Description: Mus musculus with name B6;129S6-Slc9c1^{tm1Gar}/J from IMSR.

Species: Mus musculus

Synonyms: B6;129S6-Slc9a10/J

Notes: gene symbol note: solute carrier family 9; subfamily C (Na⁺-transporting carboxylic acid decarboxylase); member 1; mutant stock: Slc9c1

Affected Gene: solute carrier family 9; subfamily C (Na⁺-transporting carboxylic acid decarboxylase); member 1

Genomic Alteration: targeted mutation 1; David L Garbers

Catalog Number: JAX:007661

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S6-Slc9c1^{tm1Gar}/J

Record Creation Time: 20250513T053703+0000

Record Last Update: 20260912T060448+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Slc9c1^{tm1Gar}/J.

No alerts have been found for B6;129S6-Slc9c1^{tm1Gar}/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.