

Resource Summary Report

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

B6.129-Slc11a1^f/Apb

RRID:IMSR_APB:7392

Type: Organism

Proper Citation

RRID:IMSR_APB:7392

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7392>

Proper Citation: RRID:IMSR_APB:7392

Description: Mus musculus with name B6.129-Slc11a1^f/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 1; mutant strain|congenic strain: Slc11a1

Affected Gene: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 1

Genomic Alteration: host resistance (Bcg/Ity/Lsh)

Catalog Number: APB:7392

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Slc11a1^f/Apb

Record Creation Time: 20250513T062357+0000

Record Last Update: 20260725T053132+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Slc11a1^f/Apb.

No alerts have been found for B6.129-Slc11a1^r/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.