

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

B6.Cg-Slc25a24^{tm1Sinos}

RRID:IMSR_RBRC09710

Type: Organism

Proper Citation

RRID:IMSR_RBRC09710

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09710>

Proper Citation: RRID:IMSR_RBRC09710

Description: Mus musculus with name B6.Cg-Slc25a24^{tm1Sinos} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 25 (mitochondrial carrier; phosphate carrier); member 24; mutant stock: Slc25a24

Affected Gene: solute carrier family 25 (mitochondrial carrier; phosphate carrier); member 24

Genomic Alteration: targeted mutation 1; Satoshi Inoue

Catalog Number: RBRC09710

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Slc25a24^{tm1Sinos}

Record Creation Time: 20250513T061515+0000

Record Last Update: 20260912T064336+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Slc25a24^{tm1Sinos}.

No alerts have been found for B6.Cg-Slc25a24^{tm1Sinos}.

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.