

Resource Summary Report

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

B6;D2-Tg(Slc5a2-cre)1Tauc/Orl

RRID:IMSR_EM:01098

Type: Organism

Proper Citation

RRID:IMSR_EM:01098

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=1098>

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Description: Mus musculus with name B6;D2-Tg(Slc5a2-cre)1Tauc/Orl from IMSR.

Species: Mus musculus

Synonyms: iL-sgt2-Cre

Notes: gene symbol note: transgene insertion 1; Michel Tauc; mutant strain: Tg(Slc5a2-cre)1Tauc

Affected Gene: transgene insertion 1; Michel Tauc

Genomic Alteration: transgene insertion 1; Michel Tauc

Catalog Number: EM:01098

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;D2-Tg(Slc5a2-cre)1Tauc/Orl

Record Creation Time: 20250513T062208+0000

Record Last Update: 20260725T052934+0000

Ratings and Alerts

No rating or validation information has been found for B6;D2-Tg(Slc5a2-cre)1Tauc/Orl.

No alerts have been found for B6;D2-Tg(Slc5a2-cre)1Tauc/Orl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Trambas IA, et al. (2025) Proximal tubular deletion of superoxide dismutase-2 reveals disparate effects on kidney function in diabetes. Redox biology, 82, 103601.

Bork T, et al. (2024) Cisplatin Nephrotoxicity Is Critically Mediated by the Availability of BECLIN1. International journal of molecular sciences, 25(5).