

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

B6.B10(PL)-Slc45a2^{Uw-dbr/J}

RRID:IMSR_JAX:000977

Type: Organism

Proper Citation

RRID:IMSR_JAX:000977

Organism Information

URL: <https://www.jax.org/strain/000977>

Proper Citation: RRID:IMSR_JAX:000977

Description: Mus musculus with name B6.B10(PL)-Slc45a2^{Uw-dbr/J} from IMSR.

Species: Mus musculus

Synonyms: B6.B10(PL)-Matp/J

Notes: gene symbol note: solute carrier family 45; member 2; mutant strain|congenic strain: Slc45a2

Affected Gene: solute carrier family 45; member 2

Genomic Alteration: underwhite dominant brown

Catalog Number: JAX:000977

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.B10(PL)-Slc45a2^{Uw-dbr/J}

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260815T050532+0000

Ratings and Alerts

No rating or validation information has been found for B6.B10(PL)-Slc45a2^{Uw-dbr/J}.

No alerts have been found for B6.B10(PL)-Slc45a2^{Uw-dbr/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.