

Resource Summary Report

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

B6.129P2-Slc18a1^{tm1Dgen}/J

RRID:IMSR_JAX:006432

Type: Organism

Proper Citation

RRID:IMSR_JAX:006432

Organism Information

URL: <https://www.jax.org/strain/006432>

Proper Citation: RRID:IMSR_JAX:006432

Description: Mus musculus with name B6.129P2-Slc18a1^{tm1Dgen}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 18 (vesicular monoamine); member 1|beta-galactosidase; mutant strain|congenic strain: Slc18a1|lacZ

Affected Gene: solute carrier family 18 (vesicular monoamine); member 1|beta-galactosidase

Genomic Alteration: targeted mutation 1; Deltagen

Catalog Number: JAX:006432

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129P2-Slc18a1^{tm1Dgen}/J

Record Creation Time: 20250513T053656+0000

Record Last Update: 20260912T060442+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Slc18a1^{tm1Dgen}/J.

No alerts have been found for B6.129P2-Slc18a1^{tm1Dgen}/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.