

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## [Slc18a2<sup>tm1Uhl</sup>/Slc18a2<sup>+</sup>](#)

RRID:MGI:3622426

Type: Organism

### Proper Citation

RRID:MGI:3622426

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3622426

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** prolonged QT interval, premature death, premature death, enhanced behavioral response to addictive substance, increased susceptibility to dopaminergic neuron neurotoxicity, impaired conditioned place preference behavior

**Affected Gene:** Slc18a2

**Genomic Alteration:** tm1Uhl

**Catalog Number:** 3622426

**Background:** involves: 129S7/SvEvBrd \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10521591](#), [PMID:9275230](#)

**Organism Name:** Slc18a2<sup>tm1Uhl</sup>/Slc18a2<sup>+</sup>

**Record Creation Time:** 20240120T190600+0000

**Record Last Update:** 20240130T202005+0000

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## Ratings and Alerts

No rating or validation information has been found for Slc18a2<sup>tm1Uhl</sup>/Slc18a2<sup>+</sup>.

No alerts have been found for Slc18a2<sup>tm1Uhl</sup>/Slc18a2<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.