

Resource Summary Report

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

B6.129S5-Adarb1^{tm1Skwa}Tg(SLC18A3-cre)KMisa

RRID:IMSR_RBRC09428

Type: Organism

Proper Citation

RRID:IMSR_RBRC09428

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09428>

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Description: Mus musculus with name B6.129S5-Adarb1^{tm1Skwa}Tg(SLC18A3-cre)KMisa from IMSR.

Species: Mus musculus

Notes: gene symbol note: |solute carrier family 18 (vesicular monoamine); member 3|adenosine deaminase; RNA-specific; B1|transgene insertion K; Hidemi Misawa; mutant stock: |SLC18A3|Adarb1|Tg(SLC18A3-cre)KMisa

Affected Gene: |solute carrier family 18 (vesicular monoamine); member 3|adenosine deaminase; RNA-specific; B1|transgene insertion K; Hidemi Misawa

Genomic Alteration: |solute carrier family 18 (vesicular monoamine); member 3|targeted mutation 1; Shin Kwak|transgene insertion K; Hidemi Misawa

Catalog Number: RBRC09428

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S5-Adarb1^{tm1Skwa}Tg(SLC18A3-cre)KMisa

Record Creation Time: 20250513T061513+0000

Record Last Update: 20260829T053601+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S5-Adarb1^{tm1Skwa}Tg(SLC18A3-cre)KMisa.

No alerts have been found for B6.129S5-Adarb1^{tm1Skwa}Tg(SLC18A3-cre)KMisa.

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.