

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

B6;129S7-Del(16Setd4-Kcnj6)12Yey/Dp(16Lipi-Zbtb21)1Yey/J

RRID:IMSR_JAX:028289

Type: Organism

Proper Citation

RRID:IMSR_JAX:028289

Organism Information

URL: <https://www.jax.org/strain/028289>

Proper Citation: RRID:IMSR_JAX:028289

Description: Mus musculus with name B6;129S7-Del(16Setd4-Kcnj6)12Yey/Dp(16Lipi-Zbtb21)1Yey/J from IMSR.

Species: Mus musculus

Synonyms: B6.129S7-Del(16Setd4-Kcnj6)12Yey/Dp(16Lipi-Zbtb21)1Yey/J

Notes: gene symbol note: deletion; Chr 16; Y Eugene Yu 14|duplication; Chr 16; Y Eugene Yu 1; mutant stock: Del(16Setd4-Kcnj6)12Yey|Dp(16Lipi-Zbtb21)1Yey

Affected Gene: deletion; Chr 16; Y Eugene Yu 14|duplication; Chr 16; Y Eugene Yu 1

Genomic Alteration: deletion; Chr 16; Y Eugene Yu 12|duplication; Chr 16; Y Eugene Yu 1

Catalog Number: JAX:028289

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S7-Del(16Setd4-Kcnj6)12Yey/Dp(16Lipi-Zbtb21)1Yey/J

Record Creation Time: 20250513T053803+0000

Record Last Update: 20260912T060543+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Del(16Setd4-Kcnj6)12Yey/Dp(16Lipi-Zbtb21)1Yey/J.

No alerts have been found for B6;129S7-Del(16Setd4-Kcnj6)12Yey/Dp(16Lipi-Zbtb21)1Yey/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.