

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

129-Del(16Tiam1-Kcnj6)7Yey/Dp(16Tiam1-Kcnj6)6Yey/J

RRID:IMSR_JAX:018853

Type: Organism

Proper Citation

RRID:IMSR_JAX:018853

Organism Information

URL: <https://www.jax.org/strain/018853>

Proper Citation: RRID:IMSR_JAX:018853

Description: Mus musculus with name 129-Del(16Tiam1-Kcnj6)7Yey/Dp(16Tiam1-Kcnj6)6Yey/J from IMSR.

Species: Mus musculus

Synonyms: 129S-Df(16Tiam1-Kcnj6)7Yey Dp(16Tiam1-Kcnj6)6Yey/J. 129-Df(16Tiam1-Kcnj6)7Yey Dp(16Tiam1-Kcnj6)6Yey/J. 129-Del(16Tiam1-Kcnj6)7Yey/Dp(16Tiam1-Kcnj6)6Yeys/J

Notes: gene symbol note: duplication; Chr 16; Y Eugene Yu 6|deletion; Chr 16; Y Eugene Yu 7; coisogenic strain|mutant strain: Dp(16Tiam1-Kcnj6)6Yey|Del(16Tiam1-Kcnj6)7Yey

Affected Gene: duplication; Chr 16; Y Eugene Yu 6|deletion; Chr 16; Y Eugene Yu 7

Genomic Alteration: duplication; Chr 16; Y Eugene Yu 6|deletion; Chr 16; Y Eugene Yu 7

Catalog Number: JAX:018853

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129-Del(16Tiam1-Kcnj6)7Yey/Dp(16Tiam1-Kcnj6)6Yey/J

Record Creation Time: 20250513T053739+0000

Record Last Update: 20260808T050942+0000

Ratings and Alerts

No rating or validation information has been found for 129-Del(16Tiam1-Kcnj6)7Yey/Dp(16Tiam1-Kcnj6)6Yey/J.

No alerts have been found for 129-Del(16Tiam1-Kcnj6)7Yey/Dp(16Tiam1-Kcnj6)6Yey/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.