

Resource Summary Report

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

B6.129S-Myk^{tm2Avs/J}

RRID:IMSR_JAX:038900

Type: Organism

Proper Citation

RRID:IMSR_JAX:038900

Organism Information

URL: <https://www.jax.org/strain/038900>

Proper Citation: RRID:IMSR_JAX:038900

Description: Mus musculus with name B6.129S-Myk^{tm2Avs/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; light polypeptide kinase; mutant strain|congenic strain: Myk

Affected Gene: myosin; light polypeptide kinase

Genomic Alteration: targeted mutation 1; A Somlyo

Catalog Number: JAX:038900

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S-Myk^{tm2Avs/J}

Record Creation Time: 20250513T053908+0000

Record Last Update: 20260919T055050+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Myk^{tm2Avs/J}.

No alerts have been found for B6.129S-Myk^{tm2Avs/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.