

Resource Summary Report

Generated by ASWG on Jul 31, 2026

B6SJL-Tg(CAMalpha1b)7Wjk/J

RRID:IMSR_JAX:002637

Type: Organism

Proper Citation

RRID:IMSR_JAX:002637

Organism Information

URL: <https://www.jax.org/strain/002637>

Proper Citation: RRID:IMSR_JAX:002637

Description: Mus musculus with name B6SJL-Tg(CAMalpha1b)7Wjk/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 7; Walter Koch|alpha1B-adrenergic receptor; mutant strain: Myh6|Tg(CAMalpha1b)7Wjk|ADRA1B

Affected Gene: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 7; Walter Koch|alpha1B-adrenergic receptor

Genomic Alteration: transgene insertion 7; Walter Koch

Catalog Number: JAX:002637

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6SJL-Tg(CAMalpha1b)7Wjk/J

Record Creation Time: 20250513T053633+0000

Record Last Update: 20260725T044341+0000

Ratings and Alerts

No rating or validation information has been found for B6SJL-Tg(CAMalpha1b)7Wjk/J.

No alerts have been found for B6SJL-Tg(CAMalpha1b)7Wjk/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.