

Resource Summary Report

Generated by PRECISE-TBI on Aug 2, 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: alpha1B-adrenergic receptor|transgene insertion 7; Walter Koch|myosin; heavy polypeptide 6; cardiac muscle; alpha; mutant strain: ADRA1B|Tg(CAMalpha1b)7Wjk|Myh6

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

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: 20260801T050337+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.