

Resource Summary Report

Generated by [ASWG](#) on Sep 1, 2026

C57BL/6-Tg(Camk2a-MME)3Selk/J

RRID:IMSR_JAX:005086

Type: Organism

Proper Citation

RRID:IMSR_JAX:005086

Organism Information

URL: <https://www.jax.org/strain/005086>

Proper Citation: RRID:IMSR_JAX:005086

Description: Mus musculus with name C57BL/6-Tg(Camk2a-MME)3Selk/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 3; Dennis J Selkoe|calcium/calmodulin-dependent protein kinase II alpha|membrane metalloendopeptidase; mutant strain: Tg(Camk2a-MME)3Selk|Camk2a|MME

Affected Gene: transgene insertion 3; Dennis J Selkoe|calcium/calmodulin-dependent protein kinase II alpha|membrane metalloendopeptidase

Genomic Alteration: transgene insertion 3; Dennis J Selkoe

Catalog Number: JAX:005086

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6-Tg(Camk2a-MME)3Selk/J

Record Creation Time: 20250513T053648+0000

Record Last Update: 20260829T044938+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Camk2a-MME)3Selk/J.

No alerts have been found for C57BL/6-Tg(Camk2a-MME)3Selk/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.