

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

C57BL/6-Tg(Camk2a-AIDPak)21Stl/J

RRID:IMSR_JAX:013760

Type: Organism

Proper Citation

RRID:IMSR_JAX:013760

Organism Information

URL: <https://www.jax.org/strain/013760>

Proper Citation: RRID:IMSR_JAX:013760

Description: Mus musculus with name C57BL/6-Tg(Camk2a-AIDPak)21Stl/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Camk2a-AIDPAK)21Stl/J

Notes: gene symbol note: p21 (RAC1) activated kinase 3|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 21; Susumu Tonegawa; coisogenic strain|mutant strain: Pak3|Camk2a|Tg(Camk2a-AIDPak)21Stl

Affected Gene: p21 (RAC1) activated kinase 3|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 21; Susumu Tonegawa

Genomic Alteration: transgene insertion 21; Susumu Tonegawa

Catalog Number: JAX:013760

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Camk2a-AIDPak)21Stl/J

Record Creation Time: 20250513T053726+0000

Record Last Update: 20260829T045023+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Camk2a-AIDPak)21Stl/J.

No alerts have been found for C57BL/6-Tg(Camk2a-AIDPak)21Stl/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.