

Resource Summary Report

Generated by [ASWG](#) on Aug 16, 2026

C57BL/6J-Szt2^{m1Frk}/FrkJ

RRID:IMSR_JAX:029989

Type: Organism

Proper Citation

RRID:IMSR_JAX:029989

Organism Information

URL: <https://www.jax.org/strain/029989>

Proper Citation: RRID:IMSR_JAX:029989

Description: Mus musculus with name C57BL/6J-Szt2^{m1Frk}/FrkJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: SZT2 subunit of KICSTOR complex; coisogenic strain|mutant strain: Szt2

Affected Gene: SZT2 subunit of KICSTOR complex

Genomic Alteration: mutation 1; Wayne N Frankel

Catalog Number: JAX:029989

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Szt2^{m1Frk}/FrkJ

Record Creation Time: 20250513T053812+0000

Record Last Update: 20260815T050723+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Szt2^{m1Frk}/FrkJ.

No alerts have been found for C57BL/6J-Szt2^{m1Frk}/FrkJ.

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.