

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

B6.Cg-Syne2^{cpfl8-3J}/Boc

RRID:IMSR_JAX:034139

Type: Organism

Proper Citation

RRID:IMSR_JAX:034139

Organism Information

URL: <https://www.jax.org/strain/034139>

Proper Citation: RRID:IMSR_JAX:034139

Description: Mus musculus with name B6.Cg-Syne2^{cpfl8-3J}/Boc from IMSR.

Species: Mus musculus

Notes: gene symbol note: spectrin repeat containing; nuclear envelope 2; mutant strain|congenic strain: Syne2

Affected Gene: spectrin repeat containing; nuclear envelope 2

Genomic Alteration: cone photoreceptor function loss 8; 3 Jackson

Catalog Number: JAX:034139

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Syne2^{cpfl8-3J}/Boc

Record Creation Time: 20250513T053841+0000

Record Last Update: 20260919T055024+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Syne2^{cpfl8-3J}/Boc.

No alerts have been found for B6.Cg-Syne2^{cpfl8-3J}/Boc.

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.