

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

129S-Kcnab2^{tm2Mes}/NystJ

RRID:IMSR_JAX:037823

Type: Organism

Proper Citation

RRID:IMSR_JAX:037823

Organism Information

URL: <https://www.jax.org/strain/037823>

Proper Citation: RRID:IMSR_JAX:037823

Description: Mus musculus with name 129S-Kcnab2^{tm2Mes}/NystJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium voltage-gated channel; shaker-related subfamily; beta member 2; coisogenic strain|mutant strain: Kcnab2

Affected Gene: potassium voltage-gated channel; shaker-related subfamily; beta member 2

Genomic Alteration: targeted mutation 2; Albee Messing

Catalog Number: JAX:037823

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S-Kcnab2^{tm2Mes}/NystJ

Record Creation Time: 20250513T053901+0000

Record Last Update: 20260815T050806+0000

Ratings and Alerts

No rating or validation information has been found for 129S-Kcnab2^{tm2Mes}/NystJ.

No alerts have been found for 129S-Kcnab2^{tm2Mes}/NystJ.

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.