

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

B6.129(Cg)-Chrna10^{tm2.1Bjmy/J}

RRID:IMSR_JAX:039999

Type: Organism

Proper Citation

RRID:IMSR_JAX:039999

Organism Information

URL: <https://www.jax.org/strain/039999>

Proper Citation: RRID:IMSR_JAX:039999

Description: Mus musculus with name B6.129(Cg)-Chrna10^{tm2.1Bjmy/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cholinergic receptor; nicotinic; alpha polypeptide 10; mutant strain|congenic strain: Chrna10

Affected Gene: cholinergic receptor; nicotinic; alpha polypeptide 10

Genomic Alteration: targeted mutation 2.1; Barbara J Morley

Catalog Number: JAX:039999

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(Cg)-Chrna10^{tm2.1Bjmy/J}

Record Creation Time: 20251125T054351+0000

Record Last Update: 20260808T060335+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(Cg)-Chrna10^{tm2.1Bjmy/J}.

No alerts have been found for B6.129(Cg)-Chrna10^{tm2.1Bjmy/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.