

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6.Cg-Chrne^{tm1Mtak}/Rbrc

RRID:IMSR_RBRC00234

Type: Organism

Proper Citation

RRID:IMSR_RBRC00234

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00234>

Proper Citation: RRID:IMSR_RBRC00234

Description: Mus musculus with name B6.Cg-Chrne^{tm1Mtak}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: cholinergic receptor; nicotinic; epsilon polypeptide; mutant strain: Chrne

Affected Gene: cholinergic receptor; nicotinic; epsilon polypeptide

Genomic Alteration: targeted mutation 1; Masazumi Takahashi

Catalog Number: RBRC00234

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Chrne^{tm1Mtak}/Rbrc

Record Creation Time: 20250513T061429+0000

Record Last Update: 20260912T064247+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Chrne^{tm1Mtak}/Rbrc.

No alerts have been found for B6.Cg-Chrne^{tm1Mtak}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.