

Resource Summary Report

Generated by ASWG on Jul 30, 2026

B6D2;Cg-Chrng^{tm1Mtak}Chrne

RRID:IMSR_RBRC12621

Type: Organism

Proper Citation

RRID:IMSR_RBRC12621

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12621>

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Description: Mus musculus with name B6D2;Cg-Chrng^{tm1Mtak}Chrne from IMSR.

Species: Mus musculus

Notes: gene symbol note: cholinergic receptor; nicotinic; epsilon polypeptide|cholinergic receptor; nicotinic; gamma polypeptide; mutant stock: Chrne|Chrng

Affected Gene: cholinergic receptor; nicotinic; epsilon polypeptide|cholinergic receptor; nicotinic; gamma polypeptide

Genomic Alteration: endonuclease-mediated mutation 1; Eriko Daikoku|targeted mutation 1; Masazumi Takahashi

Catalog Number: RBRC12621

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2;Cg-Chrng^{tm1Mtak}Chrne

Record Creation Time: 20251223T055331+0000

Record Last Update: 20260725T053545+0000

Ratings and Alerts

No rating or validation information has been found for B6D2;Cg-Chrng^{tm1Mtak}Chrne.

No alerts have been found for B6D2;Cg-Chrng^{tm1Mtak}Chrne.

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.