

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Chrna10^{tm1Jbou}/Chrna10^{tm1Jbou}](#)

RRID:MGI:3790751

Type: Organism

Proper Citation

RRID:MGI:3790751

Organism Information

URL:

Proper Citation: RRID:MGI:3790751

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal distortion product otoacoustic emission, abnormal cochlear outer hair cell physiology, abnormal cochlear hair cell morphology, hearing/vestibular/ear phenotype, abnormal cochlear OHC efferent innervation pattern, abnormal cochlear IHC efferent innervation pattern, abnormal cochlear inner hair cell physiology, abnormal cochlear hair cell physiology

Affected Gene: Chrna10

Genomic Alteration: tm1Jbou

Catalog Number: 3790751

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18077337](#)

Organism Name: Chrna10^{tm1Jbou}/Chrna10^{tm1Jbou}

Record Creation Time: 20240120T190436+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Chrna10^{tm1Jbou}/Chrna10^{tm1Jbou}.

No alerts have been found for Chrna10^{tm1Jbou}/Chrna10^{tm1Jbou}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.