

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

[Clic5^{nmf318}](#)/[Clic5^{nmf318}](#)

RRID:MGI:3522008

Type: Organism

Proper Citation

RRID:MGI:3522008

Organism Information

URL:

Proper Citation: RRID:MGI:3522008

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: increased or absent threshold for auditory brainstem response, organ of Corti degeneration, abnormal cochlear hair cell stereociliary bundle morphology, deafness, circling, absent startle reflex, head tossing, increased or absent threshold for auditory brainstem response

Affected Gene: Clic5

Genomic Alteration: nmf318

Catalog Number: 3522008

Background: C57BL/6J-Clic5/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Clic5^{nmf318}/Clic5^{nmf318}

Record Creation Time: 20240120T190642+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Clic5^{nmf318}/Clic5^{nmf318}.

No alerts have been found for Clic5^{nmf318}/Clic5^{nmf318}.

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.