

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[Chn1^{tm1.1Abet}/Chn1^{tm1.1Abet}](#)

RRID:MGI:3768543

Type: Organism

Proper Citation

RRID:MGI:3768543

Organism Information

URL:

Proper Citation: RRID:MGI:3768543

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

Species: Mus musculus

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

Phenotype: decreased body size, tonic seizures, enlarged brain ventricles, abnormal central pattern generator function, unidirectional circling, abnormal axon extension, abnormal gait, abnormal innervation

Affected Gene: Chn1

Genomic Alteration: tm1.1Abet

Catalog Number: 3768543

Background: involves: 129P2/OlaHsd * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17785182](#)

Organism Name: Chn1^{tm1.1Abet}/Chn1^{tm1.1Abet}

Record Creation Time: 20240120T190451+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Chn1^{tm1.1Abet}/Chn1^{tm1.1Abet}.

No alerts have been found for Chn1^{tm1.1Abet}/Chn1^{tm1.1Abet}.

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.