

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Scn1b^{tm1.1Bion}/Scn1b^{tm1.1Bion}](#)

RRID:MGI:4830675

Type: Organism

Proper Citation

RRID:MGI:4830675

Organism Information

URL:

Proper Citation: RRID:MGI:4830675

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

Species: Mus musculus

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

Phenotype: premature death, tonic-clonic seizures, seizures, postnatal growth retardation, environmentally induced seizures, tremors, abnormal brain wave pattern

Affected Gene: Scn1b

Genomic Alteration: tm1.1Bion

Catalog Number: 4830675

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20628201](#)

Organism Name: Scn1b^{tm1.1Bion}/Scn1b^{tm1.1Bion}

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201815+0000

Ratings and Alerts

No rating or validation information has been found for Scn1b^{tm1.1Bion}/Scn1b^{tm1.1Bion}.

No alerts have been found for Scn1b^{tm1.1Bion}/Scn1b^{tm1.1Bion}.

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.