

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6:129S5-Scn5a^{tm1Lex}

RRID:IMSR_TAC:TF0699

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0699

Organism Information

URL: <https://www.taconic.com/knockout-mouse/scn5a-targeted>

Proper Citation: RRID:IMSR_TAC:TF0699

Description: Mus musculus with name B6:129S5-Scn5a^{tm1Lex} from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium channel; voltage-gated; type V; alpha; mutant strain: Scn5a

Affected Gene: sodium channel; voltage-gated; type V; alpha

Genomic Alteration: targeted mutation 1; Lexicon Genetics

Catalog Number: TAC:TF0699

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Scn5a^{tm1Lex}

Record Creation Time: 20250513T053529+0000

Record Last Update: 20260808T050732+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Scn5a^{tm1Lex}.

No alerts have been found for B6:129S5-Scn5a^{tm1Lex}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.