

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

B6:129S5-Susd4^{tm1Lex}

RRID:IMSR_TAC:TF3338

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3338

Organism Information

URL: <https://www.taconic.com/knockout-mouse/susd4-targeted>

Proper Citation: RRID:IMSR_TAC:TF3338

Description: Mus musculus with name B6:129S5-Susd4^{tm1Lex} from IMSR.

Species: Mus musculus

Notes: gene symbol note: sushi domain containing 4; mutant strain: Susd4

Affected Gene: sushi domain containing 4

Genomic Alteration: targeted mutation 1; Lexicon Pharmaceuticals

Catalog Number: TAC:TF3338

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Susd4^{tm1Lex}

Record Creation Time: 20250513T053545+0000

Record Last Update: 20260725T044251+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Susd4^{tm1Lex}.

No alerts have been found for B6:129S5-Susd4^{tm1Lex}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Gonz lez-Calvo I, et al. (2021) Sushi domain-containing protein 4 controls synaptic plasticity and motor learning. eLife, 10.