

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

B6:129S5-Tmem218^{Gt(OST40451)}Lex

RRID:IMSR_TAC:TF4145

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF4145

Organism Information

URL: <https://www.taconic.com/knockout-mouse/tmem218-trapped>

Proper Citation: RRID:IMSR_TAC:TF4145

Description: Mus musculus with name B6:129S5-Tmem218^{Gt(OST40451)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane protein 218; mutant strain: Tmem218

Affected Gene: transmembrane protein 218

Genomic Alteration: gene trap OST40451; Lexicon Genetics

Catalog Number: TAC:TF4145

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Tmem218^{Gt(OST40451)}Lex

Record Creation Time: 20250513T053550+0000

Record Last Update: 20260912T060332+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Tmem218^{Gt(OST40451)}Lex.

No alerts have been found for B6:129S5-Tmem218^{Gt(OST40451)}Lex.

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.