

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

B6:129S5-Sema6d^{Gt(OST440048)}Lex

RRID:IMSR_TAC:TF3924

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3924

Organism Information

URL: <https://www.taconic.com/knockout-mouse/sema6d-targeted>

Proper Citation: RRID:IMSR_TAC:TF3924

Description: Mus musculus with name B6:129S5-Sema6d^{Gt(OST440048)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: sema domain; transmembrane domain (TM); and cytoplasmic domain; (semaphorin) 6D; mutant strain: Sema6d

Affected Gene: sema domain; transmembrane domain (TM); and cytoplasmic domain; (semaphorin) 6D

Genomic Alteration: gene trap OST440048; Lexicon Genetics

Catalog Number: TAC:TF3924

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Sema6d^{Gt(OST440048)}Lex

Record Creation Time: 20250513T053550+0000

Record Last Update: 20260801T050245+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Sema6d^{Gt(OST440048)}Lex.

No alerts have been found for B6:129S5-Sema6d^{Gt(OST440048)}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.