

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

B6:129S5-Sema4a^{Gt(OST393408)}Lex

RRID:IMSR_TAC:TF3712

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3712

Organism Information

URL: <https://www.taconic.com/knockout-mouse/sema4a-tf3712-trapped>

Proper Citation: RRID:IMSR_TAC:TF3712

Description: Mus musculus with name B6:129S5-Sema4a^{Gt(OST393408)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: sema domain; immunoglobulin domain (Ig); transmembrane domain (TM) and short cytoplasmic domain; (semaphorin) 4A; mutant strain: Sema4a

Affected Gene: sema domain; immunoglobulin domain (Ig); transmembrane domain (TM) and short cytoplasmic domain; (semaphorin) 4A

Genomic Alteration: gene trap OST393408; Lexicon Genetics

Catalog Number: TAC:TF3712

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Sema4a^{Gt(OST393408)}Lex

Record Creation Time: 20250513T053549+0000

Record Last Update: 20260801T050244+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Sema4a^{Gt(OST393408)}Lex .

No alerts have been found for B6:129S5-Sema4a^{Gt(OST393408)}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.