

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B6:129S5-Cmtm4^{Gt(OST375295)}Lex

RRID:IMSR_TAC:TF2163

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2163

Organism Information

URL: <https://www.taconic.com/knockout-mouse/cmtm4-trapped>

Proper Citation: RRID:IMSR_TAC:TF2163

Description: Mus musculus with name B6:129S5-Cmtm4^{Gt(OST375295)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: CKLF-like MARVEL transmembrane domain containing 4;
mutant strain: Cmtm4

Affected Gene: CKLF-like MARVEL transmembrane domain containing 4

Genomic Alteration: gene trap OST375295; Lexicon Genetics

Catalog Number: TAC:TF2163

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Cmtm4^{Gt(OST375295)}Lex

Record Creation Time: 20250513T053540+0000

Record Last Update: 20260808T050742+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Cmtm4^{Gt(OST375295)}Lex.

No alerts have been found for B6:129S5-Cmtm4^{Gt(OST375295)}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.