

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6:129S5-Hmgcs1^{Gt(OST314213)}Lex

RRID:IMSR_TAC:TF1445

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1445

Organism Information

URL: <https://www.taconic.com/knockout-mouse/hmgcs1-trapped>

Proper Citation: RRID:IMSR_TAC:TF1445

Description: Mus musculus with name B6:129S5-Hmgcs1^{Gt(OST314213)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: 3-hydroxy-3-methylglutaryl-Coenzyme A synthase 1; mutant strain: Hmgcs1

Affected Gene: 3-hydroxy-3-methylglutaryl-Coenzyme A synthase 1

Genomic Alteration: gene trap OST314213; Lexicon Genetics

Catalog Number: TAC:TF1445

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Hmgcs1^{Gt(OST314213)}Lex

Record Creation Time: 20250513T053535+0000

Record Last Update: 20260919T054714+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Hmgcs1^{Gt(OST314213)}Lex

No alerts have been found for B6:129S5-Hmgcs1^{Gt(OST314213)}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.