

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

B6:129S5-Mboat7^{tm1Lex}

RRID:IMSR_TAC:TF2972

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2972

Organism Information

URL: <https://www.taconic.com/knockout-mouse/mboat7-targeted>

Proper Citation: RRID:IMSR_TAC:TF2972

Description: Mus musculus with name B6:129S5-Mboat7^{tm1Lex} from IMSR.

Species: Mus musculus

Notes: gene symbol note: membrane bound O-acyltransferase domain containing 7;
mutant strain: Mboat7

Affected Gene: membrane bound O-acyltransferase domain containing 7

Genomic Alteration: targeted mutation 1; Lexicon Genetics

Catalog Number: TAC:TF2972

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Mboat7^{tm1Lex}

Record Creation Time: 20250513T053543+0000

Record Last Update: 20260725T044249+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Mboat7^{tm1Lex}.

No alerts have been found for B6:129S5-Mboat7^{tm1Lex}.

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.