

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6:129S5-Cox7a2^{|Gt(OST241316)}Lex

RRID:IMSR_TAC:TF1822

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1822

Organism Information

URL: <https://www.taconic.com/knockout-mouse/cox7a2l-trapped>

Proper Citation: RRID:IMSR_TAC:TF1822

Description: Mus musculus with name B6:129S5-Cox7a2^{|Gt(OST241316)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytochrome c oxidase subunit 7A2 like; mutant strain: Cox7a2l

Affected Gene: cytochrome c oxidase subunit 7A2 like

Genomic Alteration: gene trap OST241316; Lexicon Genetics

Catalog Number: TAC:TF1822

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Cox7a2^{|Gt(OST241316)}Lex

Record Creation Time: 20250513T053538+0000

Record Last Update: 20260905T044315+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Cox7a2^{|Gt(OST241316)}Lex.

No alerts have been found for B6:129S5-Cox7a2^{|Gt(OST241316)}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.