

# Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

## B6:129S5-Sars<sup>Gt(OST453736)</sup>Lex

RRID:IMSR\_TAC:TF1491

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:TF1491

### Organism Information

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

**Proper Citation:** RRID:IMSR\_TAC:TF1491

**Description:** Mus musculus with name B6:129S5-Sars<sup>Gt(OST453736)</sup>Lex from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: seryl-tRNA synthetase 1; mutant strain: Sars1

**Affected Gene:** seryl-tRNA synthetase 1

**Genomic Alteration:** gene trap OST453736; Lexicon Genetics

**Catalog Number:** TAC:TF1491

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** B6:129S5-Sars<sup>Gt(OST453736)</sup>Lex

**Record Creation Time:** 20250513T053536+0000

**Record Last Update:** 20260919T054714+0000

### Ratings and Alerts

No rating or validation information has been found for B6:129S5-Sars<sup>Gt(OST453736)</sup>Lex.

No alerts have been found for B6:129S5-Sars<sup>Gt(OST453736)</sup>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.