

# Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

## B6:129S5-Cyp4x1<sup>tm1Lex</sup>

RRID:IMSR\_TAC:TF3331

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:TF3331

### Organism Information

**URL:** <https://www.taconic.com/knockout-mouse/cyp4x1-targeted>

**Proper Citation:** RRID:IMSR\_TAC:TF3331

**Description:** Mus musculus with name B6:129S5-Cyp4x1<sup>tm1Lex</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: cytochrome P450; family 4; subfamily x; polypeptide 1; mutant strain: Cyp4x1

**Affected Gene:** cytochrome P450; family 4; subfamily x; polypeptide 1

**Genomic Alteration:** targeted mutation 1; Lexicon Pharmaceuticals

**Catalog Number:** TAC:TF3331

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** B6:129S5-Cyp4x1<sup>tm1Lex</sup>

**Record Creation Time:** 20250513T053545+0000

**Record Last Update:** 20260801T050240+0000

### Ratings and Alerts

No rating or validation information has been found for B6:129S5-Cyp4x1<sup>tm1Lex</sup>.

No alerts have been found for B6:129S5-Cyp4x1<sup>tm1Lex</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.