

# Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

## B6:129S5-Padi1<sup>Gt(OST22660)</sup>Lex

RRID:IMSR\_TAC:TF2965

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:TF2965

### Organism Information

**URL:** <https://www.taconic.com/knockout-mouse/padi1-targeted>

**Proper Citation:** RRID:IMSR\_TAC:TF2965

**Description:** Mus musculus with name B6:129S5-Padi1<sup>Gt(OST22660)</sup>Lex from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: peptidyl arginine deiminase; type I; mutant strain: Padi1

**Affected Gene:** peptidyl arginine deiminase; type I

**Genomic Alteration:** gene trap OST22660; Lexicon Genetics

**Catalog Number:** TAC:TF2965

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** B6:129S5-Padi1<sup>Gt(OST22660)</sup>Lex

**Record Creation Time:** 20250513T053543+0000

**Record Last Update:** 20260815T050447+0000

### Ratings and Alerts

No rating or validation information has been found for B6:129S5-Padi1<sup>Gt(OST22660)</sup>Lex.

No alerts have been found for B6:129S5-Padi1<sup>Gt(OST22660)</sup>Lex.

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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.