

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## B6:129S5-Man2a1<sup>Gt(OST432549)</sup>Lex

RRID:IMSR\_TAC:TF2884

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:TF2884

### Organism Information

**URL:** <https://www.taconic.com/knockout-mouse/man2a1-trapped>

**Proper Citation:** RRID:IMSR\_TAC:TF2884

**Description:** Mus musculus with name B6:129S5-Man2a1<sup>Gt(OST432549)</sup>Lex from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: mannosidase 2; alpha 1; mutant strain: Man2a1

**Affected Gene:** mannosidase 2; alpha 1

**Genomic Alteration:** gene trap OST432549; Lexicon Genetics

**Catalog Number:** TAC:TF2884

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** B6:129S5-Man2a1<sup>Gt(OST432549)</sup>Lex

**Record Creation Time:** 20250513T053542+0000

**Record Last Update:** 20260829T044830+0000

### Ratings and Alerts

No rating or validation information has been found for B6:129S5-Man2a1<sup>Gt(OST432549)</sup>Lex.

No alerts have been found for B6:129S5-Man2a1<sup>Gt(OST432549)</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.