

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Oxt<sup>tm1Ljm</sup>/Oxt<sup>tm1Ljm</sup>; Ptgs1<sup>tm1Unc</sup>/Ptgs1<sup>tm1Unc</sup>](#)

RRID:MGI:3603425

Type: Organism

## Proper Citation

RRID:MGI:3603425

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3603425

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal parturition, reproductive system phenotype, lactation failure, decreased prostaglandin level

**Affected Gene:** Oxt, Ptgs1

**Genomic Alteration:** tm1Ljm, tm1Unc

**Catalog Number:** 3603425

**Background:** involves: 129P2/OlaHsd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9751758](#)

**Organism Name:** Oxt<sup>tm1Ljm</sup>/Oxt<sup>tm1Ljm</sup>; Ptgs1<sup>tm1Unc</sup>/Ptgs1<sup>tm1Unc</sup>

**Record Creation Time:** 20240120T190619+0000

**Record Last Update:** 20240130T202016+0000

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## Ratings and Alerts

No rating or validation information has been found for Oxt<sup>tm1Ljm</sup>/Oxt<sup>tm1Ljm</sup>; Ptgs1<sup>tm1Unc</sup>/Ptgs1<sup>tm1Unc</sup>.

No alerts have been found for Oxt<sup>tm1Ljm</sup>/Oxt<sup>tm1Ljm</sup>; Ptgs1<sup>tm1Unc</sup>/Ptgs1<sup>tm1Unc</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.