

# Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Gt\(ROSA\)26Sor<sup>tm1</sup>\(cre/ERT\)Brn/Gt\(ROSA\)26Sor<sup>+</sup>;  
Trp53bp2<sup>tm2</sup>Xlu/Trp53bp2<sup>tm2</sup>Xlu](#)

RRID:MGI:4819169

Type: Organism

## Proper Citation

RRID:MGI:4819169

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4819169

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

**Species:** Mus musculus

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

**Phenotype:** abnormal kidney physiology

**Affected Gene:** Gt(ROSA)26Sor, Trp53bp2

**Genomic Alteration:** tm2Xlu, tm1(cre/ERT)Brn

**Catalog Number:** 4819169

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20619750](#)

**Organism Name:** Gt(ROSA)26Sor<sup>tm1</sup>(cre/ERT)Brn/Gt(ROSA)26Sor<sup>+</sup>; Trp53bp2<sup>tm2</sup>Xlu/Trp53bp2<sup>tm2</sup>Xlu

**Record Creation Time:** 20240120T190251+0000

**Record Last Update:** 20240130T201817+0000

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## Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor<sup>tm1</sup>(cre/ERT)Brn/Gt(ROSA)26Sor<sup>+</sup>; Trp53bp2<sup>tm2Xlu</sup>/Trp53bp2<sup>tm2Xlu</sup>.

No alerts have been found for Gt(ROSA)26Sor<sup>tm1</sup>(cre/ERT)Brn/Gt(ROSA)26Sor<sup>+</sup>; Trp53bp2<sup>tm2Xlu</sup>/Trp53bp2<sup>tm2Xlu</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.