

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

## B6.Cg-Drd1a<sup>tm1Mok</sup> Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc

RRID:IMSR\_RBRC02523

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02523

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02523>

**Proper Citation:** RRID:IMSR\_RBRC02523

**Description:** Mus musculus with name B6.Cg-Drd1a<sup>tm1Mok</sup> Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: dopamine receptor D1|dopamine receptor D2|transgene insertion 1; Motoya Katsuki|tetracycline operon|withdrawn; = Drd1|beta-galactosidase; mutant strain: Drd1|Drd2|Tg(TRE-Drd1a/lacZ)1Mok|tetO|Drd1a|lacZ

**Affected Gene:** dopamine receptor D1|dopamine receptor D2|transgene insertion 1; Motoya Katsuki|tetracycline operon|withdrawn; = Drd1|beta-galactosidase

**Genomic Alteration:** targeted mutation 1; Taketoshi Ono|targeted mutation 1; Motoya Katsuki|transgene insertion 1; Motoya Katsuki|tetracycline operon|dopamine receptor D1A|beta-galactosidase

**Catalog Number:** RBRC02523

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Drd1a<sup>tm1Mok</sup> Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc

**Record Creation Time:** 20250513T061446+0000

**Record Last Update:** 20260808T054828+0000

---

## Ratings and Alerts

No rating or validation information has been found for B6.Cg-Drd1a<sup>tm1Mok</sup> Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc.

No alerts have been found for B6.Cg-Drd1a<sup>tm1Mok</sup> Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc.

---

## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.