

# Resource Summary Report

Generated by SPARC SAWG on Aug 14, 2026

## B6.Cg-Xkr8<sup>tm1.1Osa</sup>

RRID:IMSR\_RBRC10428

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10428

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10428>

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**Description:** Mus musculus with name B6.Cg-Xkr8<sup>tm1.1Osa</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: X-linked Kx blood group related 8; mutant stock: Xkr8

**Affected Gene:** X-linked Kx blood group related 8

**Genomic Alteration:** targeted mutation 1.1; Shigekazu Nagata

**Catalog Number:** RBRC10428

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Xkr8<sup>tm1.1Osa</sup>

**Record Creation Time:** 20250513T061521+0000

**Record Last Update:** 20260808T054909+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Xkr8<sup>tm1.1Osa</sup>.

No alerts have been found for B6.Cg-Xkr8<sup>tm1.1Osa</sup>.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.