

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

MRL.Cg-Xkr8^{tm1.2Osa}

RRID:IMSR_RBRC10466

Type: Organism

Proper Citation

RRID:IMSR_RBRC10466

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10466>

Proper Citation: RRID:IMSR_RBRC10466

Description: Mus musculus with name MRL.Cg-Xkr8^{tm1.2Osa} from IMSR.

Species: Mus musculus

Notes: gene symbol note: XK related 8; mutant stock: Xkr8

Affected Gene: XK related 8

Genomic Alteration: targeted mutation 1.2; Shigekazu Nagata

Catalog Number: RBRC10466

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: MRL.Cg-Xkr8^{tm1.2Osa}

Record Creation Time: 20250513T061522+0000

Record Last Update: 20260912T064342+0000

Ratings and Alerts

No rating or validation information has been found for MRL.Cg-Xkr8^{tm1.2Osa}.

No alerts have been found for MRL.Cg-Xkr8^{tm1.2Osa}.

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.