

Resource Summary Report

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

B6.Cg-Prox1^{tm1.1Ykaw}

RRID:IMSR_RBRC10791

Type: Organism

Proper Citation

RRID:IMSR_RBRC10791

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10791>

Proper Citation: RRID:IMSR_RBRC10791

Description: Mus musculus with name B6.Cg-Prox1^{tm1.1Ykaw} from IMSR.

Species: Mus musculus

Notes: gene symbol note: prospero homeobox 1; mutant stock: Prox1

Affected Gene: prospero homeobox 1

Genomic Alteration: targeted mutation 1.1; Yoshiya Kawaguchi

Catalog Number: RBRC10791

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Prox1^{tm1.1Ykaw}

Record Creation Time: 20250513T061525+0000

Record Last Update: 20260912T064346+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Prox1^{tm1.1Ykaw}.

No alerts have been found for B6.Cg-Prox1^{tm1.1Ykaw}.

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.