

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

B6D2-Pabpn1^{em1Osb} Tg(Zp3-Pabpn1/PA/1D4)1Osb

RRID:IMSR_RBRC11627

Type: Organism

Proper Citation

RRID:IMSR_RBRC11627

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11627>

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Description: Mus musculus with name B6D2-Pabpn1^{em1Osb} Tg(Zp3-Pabpn1/PA/1D4)1Osb from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Pabpn1 Tg(Zp3-Pabpn1)1Osb/Osb

Notes: gene symbol note: poly(A)binding protein nuclear 1-like|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University; mutant stock: Pabpn1|Tg(Zp3-Pabpn1/PA/1D4)1Osb

Affected Gene: poly(A)binding protein nuclear 1-like|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University

Genomic Alteration: endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC11627

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Pabpn1^{em1Osb} Tg(Zp3-Pabpn1/PA/1D4)1Osb

Record Creation Time: 20250513T061531+0000

Record Last Update: 20260725T052218+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Pabpn1^{em1Osb} Tg(Zp3-Pabpn1/PA/1D4)1Osb.

No alerts have been found for B6D2-Pabpn1^{em1Osb} Tg(Zp3-Pabpn1/PA/1D4)1Osb.

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.