

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[DbnI^{tm1Jwnd}/DbnI^{tm1Jwnd}](#)

RRID:MGI:3629923

Type: Organism

Proper Citation

RRID:MGI:3629923

Organism Information

URL:

Proper Citation: RRID:MGI:3629923

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: ruffled hair, generalized edema, abnormal motor capabilities/coordination/movement, impaired coordination, hindlimb paralysis, increased spleen weight, abnormal cardiovascular system physiology, abnormal lung morphology, decreased body weight, abnormal synaptic vesicle recycling, emphysema, tremors, limb grasping, respiratory distress

Affected Gene: DbnI

Genomic Alteration: tm1Jwnd

Catalog Number: 3629923

Background: involves: BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16601697](#)

Organism Name: DbnI^{tm1Jwnd}/DbnI^{tm1Jwnd}

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Dbnl^{tm1Jwnd}/Dbnl^{tm1Jwnd}.

No alerts have been found for Dbnl^{tm1Jwnd}/Dbnl^{tm1Jwnd}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.