

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Nbn^{tm1Jpt}/Nbn^{tm1Jpt}; Rad50^{tm2Jpt}/Rad50^{tm2Jpt}](#)

RRID:MGI:3615681

Type: Organism

Proper Citation

RRID:MGI:3615681

Organism Information

URL:

Proper Citation: RRID:MGI:3615681

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

Species: Mus musculus

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

Phenotype: hematopoietic system phenotype

Affected Gene: Rad50, Nbn

Genomic Alteration: tm2Jpt, tm1Jpt

Catalog Number: 3615681

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16357220](#)

Organism Name: Nbn^{tm1Jpt}/Nbn^{tm1Jpt}; Rad50^{tm2Jpt}/Rad50^{tm2Jpt}

Record Creation Time: 20240120T190607+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for Nbn^{tm1Jpt}/Nbn^{tm1Jpt}; Rad50^{tm2Jpt}/Rad50^{tm2Jpt}.

No alerts have been found for Nbn^{tm1Jpt}/Nbn^{tm1Jpt}; Rad50^{tm2Jpt}/Rad50^{tm2Jpt}.

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.