

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Ppib^{tm1.1Rjb}/Ppib^{tm1.1Rjb}](#)

RRID:MGI:4462833

Type: Organism

Proper Citation

RRID:MGI:4462833

Organism Information

URL:

Proper Citation: RRID:MGI:4462833

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

Species: Mus musculus

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

Phenotype: increased bone trabecular spacing, premature death, kyphosis, osteoporosis, decreased trabecular bone volume, decreased collagen level, loose skin, abnormal cutaneous collagen fibril morphology, decreased bone mineral density, decreased body weight, decreased body size, decreased skin tensile strength

Affected Gene: Ppib

Genomic Alteration: tm1.1Rjb

Catalog Number: 4462833

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19997487](#)

Organism Name: Ppib^{tm1.1Rjb}/Ppib^{tm1.1Rjb}

Record Creation Time: 20240120T190252+0000

Record Last Update: 20240130T201818+0000

Ratings and Alerts

No rating or validation information has been found for Ppib^{tm1.1Rjb}/Ppib^{tm1.1Rjb}.

No alerts have been found for Ppib^{tm1.1Rjb}/Ppib^{tm1.1Rjb}.

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.