

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 31, 2026

[Pbk^{tm1Zgdo}/Pbk^{tm1Zgdo}](#)

RRID:MGI:5294464

Type: Organism

Proper Citation

RRID:MGI:5294464

Organism Information

URL:

Proper Citation: RRID:MGI:5294464

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

Species: Mus musculus

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

Phenotype: skin fibrosis, thick epidermis, abnormal epidermis stratum corneum morphology, abnormal skin morphology, decreased interleukin-6 secretion, increased interleukin-6 secretion, increased tumor necrosis factor secretion

Affected Gene: Pbk

Genomic Alteration: tm1Zgdo

Catalog Number: 5294464

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21715333](#)

Organism Name: Pbk^{tm1Zgdo}/Pbk^{tm1Zgdo}

Record Creation Time: 20240120T190207+0000

Record Last Update: 20240130T201754+0000

Ratings and Alerts

No rating or validation information has been found for Pbk^{tm1Zgdo}/Pbk^{tm1Zgdo}.

No alerts have been found for Pbk^{tm1Zgdo}/Pbk^{tm1Zgdo}.

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.