

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Pak1^{tm1Zpj}/Pak1^{tm1Zpj}](#)

RRID:MGI:5694245

Type: Organism

Proper Citation

RRID:MGI:5694245

Organism Information

URL:

Proper Citation: RRID:MGI:5694245

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, reduced long term potentiation

Affected Gene: Pak1

Genomic Alteration: tm1Zpj

Catalog Number: 5694245

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18644395](#)

Organism Name: Pak1^{tm1Zpj}/Pak1^{tm1Zpj}

Record Creation Time: 20240120T185934+0000

Record Last Update: 20240130T201620+0000

Ratings and Alerts

No rating or validation information has been found for Pak1^{tm1Zpj}/Pak1^{tm1Zpj}.

No alerts have been found for Pak1^{tm1Zpj}/Pak1^{tm1Zpj}.

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.