

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6;129-Pak6^{tm1Amin} Pak5/J

RRID:IMSR_JAX:015825

Type: Organism

Proper Citation

RRID:IMSR_JAX:015825

Organism Information

URL: <https://www.jax.org/strain/015825>

Proper Citation: RRID:IMSR_JAX:015825

Description: Mus musculus with name B6;129-Pak6^{tm1Amin} Pak5/J from IMSR.

Species: Mus musculus

Synonyms: B6;129-Pak6 Pak7/J

Notes: gene symbol note: p21 (RAC1) activated kinase 5|p21 (RAC1) activated kinase 6;
mutant stock: Pak5|Pak6

Affected Gene: p21 (RAC1) activated kinase 5|p21 (RAC1) activated kinase 6

Genomic Alteration: targeted mutation 1 Audrey Minden|targeted mutation 1; Audrey Minden

Catalog Number: JAX:015825

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Pak6^{tm1Amin} Pak5/J

Record Creation Time: 20250513T053728+0000

Record Last Update: 20260815T050643+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pak6^{tm1Amin} Pak5/J.

No alerts have been found for B6;129-Pak6^{tm1Amin} Pak5/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.