

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-Pak1^{tm1c(EUCOMM)}Hmgu/H

RRID:IMSR_EM:10463

Type: Organism

Proper Citation

RRID:IMSR_EM:10463

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10463>

Proper Citation: RRID:IMSR_EM:10463

Description: Mus musculus with name C57BL/6N-Pak1^{tm1c(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: p21 (RAC1) activated kinase 1; mutant strain: Pak1

Affected Gene: p21 (RAC1) activated kinase 1

Genomic Alteration: targeted mutation 1c; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:10463

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122839, IMSR_HAR:7886

Organism Name: C57BL/6N-Pak1^{tm1c(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062259+0000

Record Last Update: 20260808T055805+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pak1^{tm1c}(EUCOMM)Hmgu/H.

No alerts have been found for C57BL/6N-Pak1^{tm1c}(EUCOMM)Hmgu/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.