

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C.B-17/lcr-scid/scidJcl

RRID:IMSR_JCL:JCL:MID-0003

Type: Organism

Proper Citation

RRID:IMSR_JCL:JCL:MID-0003

Organism Information

URL: https://www.clea-japan.com/en/products/immunodeficiency/item_a0030

Proper Citation: RRID:IMSR_JCL:JCL:MID-0003

Description: Mus musculus with name C.B-17/lcr-scid/scidJcl from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; DNA activated; catalytic polypeptide; congenic strain: Prkdc

Affected Gene: protein kinase; DNA activated; catalytic polypeptide

Genomic Alteration: severe combined immunodeficiency

Catalog Number: JCL:JCL:MID-0003

Database: CLEA Japan, Inc.

Database Abbreviation: JCL

Availability: live

Organism Name: C.B-17/lcr-scid/scidJcl

Record Creation Time: 20250513T061858+0000

Record Last Update: 20260725T052606+0000

Ratings and Alerts

No rating or validation information has been found for C.B-17/lcr-scid/scidJcl.

No alerts have been found for C.B-17/lcr-scid/scidJcl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: CLEA Japan, Inc.

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Khan HY, et al. (2025) Co-targeting KRAS and Exportin1 as an effective therapeutic strategy for KRASG12D mutant pancreatic ductal adenocarcinoma. bioRxiv : the preprint server for biology.

Hattori Y, et al. (2025) Ambroxol induces myeloma cell death by inhibiting autophagy. Blood neoplasia, 2(3), 100100.

Owiredu J, et al. (2025) Increased ErbB2 Signaling Is an Early Adaptation to Androgen Signaling Inhibition and Persists in Castration-Resistant Prostate Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(21), 4598.

Ray KP, et al. (2025) Pharmacological advances in cannabinoid-based therapies for pancreatic cancer: preclinical efficacy of CCL-106 and its epimers. ESMO gastrointestinal oncology, 9.

Mancino C, et al. (2024) Harnessing RNA Technology to Advance Therapeutic Vaccine Antigens against Chagas Disease. ACS applied materials & interfaces, 16(13), 15832.