

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

D1.Cg-Padi4^{em2}(PADI4)Skncu/#11

RRID:IMSR_RBRC12737

Type: Organism

Proper Citation

RRID:IMSR_RBRC12737

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12737>

Proper Citation: RRID:IMSR_RBRC12737

Description: Mus musculus with name D1.Cg-Padi4^{em2}(PADI4)Skncu/#11 from IMSR.

Species: Mus musculus

Notes: gene symbol note: peptidyl arginine deiminase; type IV; mutant stock: Padi4

Affected Gene: peptidyl arginine deiminase; type IV

Genomic Alteration: endonuclease-mediated mutation 2; Satoshi Kanazawa

Catalog Number: RBRC12737

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: live

Organism Name: D1.Cg-Padi4^{em2}(PADI4)Skncu/#11

Record Creation Time: 20251223T055332+0000

Record Last Update: 20260801T060634+0000

Ratings and Alerts

No rating or validation information has been found for D1.Cg-Padi4^{em2}(PADI4)Skncu/#11.

No alerts have been found for D1.Cg-Padi4^{em2}(PADI4)Skncu/#11.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.