

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

TM-Prkdc^{em4Kyo}Il2rg^{em5Kyo}

RRID:RGD_11040950

Type: Organism

Proper Citation

RRID:RGD_11040950

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11040950>

Proper Citation: RRID:RGD_11040950

Description: Rattus norvegicus with name TM-Prkdc^{em4Kyo}Il2rg^{em5Kyo} from RGD.

Species: Rattus norvegicus

Notes: This strain was established by Zinc-finger nucleases (ZFNs) method causing 20-bp deletion in the exon1 of Prkdc gene and a 653-bp deletion Il2rg gene. Background strain: TM/Kyo [National BioResource Project for the Rat in Japan](#)

Catalog Number: 11040950

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-07-12)

Alternate IDs: 11040950

Organism Name: TM-Prkdc^{em4Kyo}Il2rg^{em5Kyo}

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260808T193741+0000

Ratings and Alerts

No rating or validation information has been found for TM-Prkdc^{em4Kyo}Il2rg^{em5Kyo}.

No alerts have been found for TM-*Prkdc*^{em4Kyo}*Il2rg*^{em5Kyo}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.