

Resource Summary Report

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

TM.KDP-Cblb(D9Rat13-D9Rat4)(D12Rat5-D12Rat45)(D18Mit9-D18Rat44)/Nyo

RRID:RGD_11041128

Type: Organism

Proper Citation

RRID:RGD_11041128

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11041128>

Proper Citation: RRID:RGD_11041128

Description: Rattus norvegicus with name TM.KDP-Cblb(D9Rat13-D9Rat4)(D12Rat5-D12Rat45)(D18Mit9-D18Rat44)/Nyo from RGD.

Species: Rattus norvegicus

Notes: The Cblb mutation, one of the causative gene in type 1 diabetes of KDP/Tky and KDP alleles in other modifier genes were transferred onto the genetic background of TM:Kyo strain. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 11041128

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 11041128

Organism Name: TM.KDP-Cblb(D9Rat13-D9Rat4)(D12Rat5-D12Rat45)(D18Mit9-D18Rat44)/Nyo

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260815T190710+0000

Ratings and Alerts

No rating or validation information has been found for TM.KDP-*Cblb*(*D9Rat13-D9Rat4*)(*D12Rat5-D12Rat45*)(*D18Mit9-D18Rat44*)/Nyo.

No alerts have been found for TM.KDP-*Cblb*(*D9Rat13-D9Rat4*)(*D12Rat5-D12Rat45*)(*D18Mit9-D18Rat44*)/Nyo.

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.