

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

TRMR.W-Tg(RNB1-186G14)33Kyo

RRID:RGD_11040681

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11040681>

Proper Citation: RRID:RGD_11040681

Description: Rattus norvegicus with name TRMR.W-Tg(RNB1-186G14)33Kyo from RGD.

Species: Rattus norvegicus

Notes: F344/Stm rat BAC clone RNB1-186G14 was microinjected into embryos of Wistar rats. The founder rats were backcrossed to TRM/Kyo rats. BAC vector:pKS145. RNB1-186G14 contains region between 60185236-60354841 of Rat Chr 10 and this region contains Spata22 gene expressed in testes. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 11040681

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm

Alternate IDs: 11040681

Organism Name: TRMR.W-Tg(RNB1-186G14)33Kyo

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260912T202530+0000

Ratings and Alerts

No rating or validation information has been found for TRMR.W-Tg(RNB1-186G14)33Kyo.

No alerts have been found for TRMR.W-Tg(RNB1-186G14)33Kyo.

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.