

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

WKY-P2rx7^{em1Tja}

RRID:RGD_329955459

Type: Organism

Proper Citation

RRID:RGD_329955459

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=329955459>

Proper Citation: RRID:RGD_329955459

Description: Rattus norvegicus with name WKY-P2rx7^{em1Tja} from RGD.

Species: Rattus norvegicus

Notes: A global P2RX7KO on a WKYbackground was created at Imperial College London using zinc finger nuclease (ZFN) technology to generate a 2 base pair insertion in exon 10 of P2rx7

Catalog Number: 329955459

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 329955459

Organism Name: WKY-P2rx7^{em1Tja}

Record Creation Time: 20230823T202703+0000

Record Last Update: 20260808T193751+0000

Ratings and Alerts

No rating or validation information has been found for WKY-P2rx7^{em1Tja}.

No alerts have been found for WKY-*P2rx7^{em1Tja}*.

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.