

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

WKY-Jund^{em1Tja}

RRID:RRRC_00755

Type: Organism

Proper Citation

RRID:RRRC_00755

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=11084928

Proper Citation: RRID:RRRC_00755

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

Species: Rattus norvegicus

Notes: The mutation was generated using zinc finger nuclease technology. The mutation involves insertion of one extra C at position 16:20486368 in the intronless JunD gene (Rat (Rnor_6.0)Ensembl) resulting in a null mutation. [Rat Resource and Research Center](#)

Catalog Number: 00755

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Sperm (as of 2017-01-26)

Alternate IDs: RGD_11084928, 11084928, RRRC_755, RRRC_0755, RRRC_00755

Organism Name: WKY-Jund^{em1Tja}

Record Creation Time: 20230607T202007+0000

Record Last Update: 20260912T111859+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Sesorova IS, et al. (2022) Role of Endothelial Regeneration and Overloading of Enterocytes with Lipids in Capturing of Lipoproteins by Basement Membrane of Rat Aortic Endothelium. Biomedicines, 10(11).