

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

WKY-Krtcap3^{em3Mcwi+/+}

RRID:RGD_405849411

Type: Organism

Proper Citation

RRID:RGD_405849411

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=405849411>

Proper Citation: RRID:RGD_405849411

Description: Rattus norvegicus with name WKY-Krtcap3^{em3Mcwi+/+} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the Krtcap3 gene of WKY/Ncr1rat embryos. This is the wild type littermate (from heterozygous breeders) carrying wild type Krtcap3. This wild type mutant usually is used as an experimental control. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 405849411

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 405849411

Organism Name: WKY-Krtcap3^{em3Mcwi+/+}

Record Creation Time: 20240716T195800+0000

Record Last Update: 20260725T194312+0000

Ratings and Alerts

No rating or validation information has been found for WKY-*Krtcap3^{em3Mcwi}*^{+/+}.

No alerts have been found for WKY-*Krtcap3^{em3Mcwi}*^{+/+}.

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.