

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

W-Mkx^{em1Asah}

RRID:RGD_126777684

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=126777684>

Proper Citation: RRID:RGD_126777684

Description: Rattus norvegicus with name W-Mkx^{em1Asah} from RGD.

Species: Rattus norvegicus

Notes: The CRISPR/Cas9 genome editing system targeting exon 2 of rat Mkx gene was injected to the Wistar embryo to generate this knock out rat strain with 14- bp deletion causing frameshift mutation in the gene.

Catalog Number: 126777684

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 126777684

Organism Name: W-Mkx^{em1Asah}

Record Creation Time: 20230509T191951+0000

Record Last Update: 20260725T194309+0000

Ratings and Alerts

No rating or validation information has been found for W-Mkx^{em1Asah}.

No alerts have been found for W-Mkx^{em1Asah}.

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.