

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

DA-*Tph2^{em2Mcowi}*

RRID:RGD_10402819

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10402819>

Proper Citation: RRID:RGD_10402819

Description: Rattus norvegicus with name DA-*Tph2^{em2Mcowi}* from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence CATGGCTCCGACCCCctctacACCCCGGAACCG into DA/OlaHsd rat embryos. The resulting mutation is a 10-bp frameshift deletion in exon 7.

Catalog Number: 10402819

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2021-11-03)

Alternate IDs: 10402819

Organism Name: DA-*Tph2^{em2Mcowi}*

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260815T190710+0000

Ratings and Alerts

No rating or validation information has been found for DA-*Tph2^{em2Mcowi}*.

No alerts have been found for DA-*Tph2*^{em2Mcwi}.

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.